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GOVERNMENT NOTICES.

DEPARTMENT OF CUSTOMS AND EXCISE.

No. R. 2031.] [15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE FIRST SCHEDULE (No. 1/74).

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

GOEWERMENTSKENNISGEWINGS.

DEPARTEMENT VAN DOEANE EN AKSYNS.

No. R. 2031.] [15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE EERSTE BYLAE (No. 1/74).

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vyf-en-sestig* van die DoeaneWet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Tariff Item.	Article.	Minimum duty.	Intermediate duty.	Maximum duty.
73	By the addition after sub-paragraph (xvii) of paragraph (1) (a) of the following sub-paragraph: “(xix) Shoulder pads.....”	—	20%	— ”

NOTE.—The effect of this notice is to make specific provision for a duty of 20 per cent *ad valorem* on shoulder pads.

BYLAE.

Tarief-item.	Artikel.	Minimum reg.	Intermediaire reg.	Maksimum reg.
73	Deur na subparagraaf (xvii) van paragraaf (1) (a) die volgende subparagraaf by te voeg: ,,(xix) Skouerkussinkies.....”	—	20%	— ”

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat spesifieke voorsiening gemaak word vir 'n reg van 20 persent *ad valorem* op skouerkussinkies.

No. R. 2032.] [15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE FIRST SCHEDULE (No. 1/75).

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

A-842542

No. R. 2032.] [15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE EERSTE BYLAE (No. 1/75).

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vyf-en-sestig* van die DoeaneWet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

1-6595

SCHEDULE.

Tariff Item.	Article.		Minim- um duty.	Inter- mediate duty.	Maxi- mum duty.
78	By the substitution for sub-paragraph (A) of paragraph (7) (b) (i) of the following sub-paragraph:— “ (A) of 100 per cent polyamide or polyester fibres or mixtures thereof (but excluding flocked or embroidered fabrics and fabrics printed with non-fugitive colours or dyes).....	per yard	— — whichever greater, —	15% or 0 0 6 duty shall and in addition 10%	— — be the — ”
	By the substitution for sub-paragraph (ii) of paragraph (7) (b) of the following sub-paragraph:— “ (ii) containing polyamide or polyester fibres or mixtures thereof with fibres other than wool or hair or wool and hair mixed (but excluding elasticized, flocked or embroidered fabrics and fabrics printed with non-fugitive colours or dyes).....	per yard	— — whichever greater, —	15% or 0 0 6 duty shall and in addition 10%	— — be the — ”

NOTE.—The effect of this notice is that the tariff items mentioned are being extended to cover all knitted fabrics containing polyamide or polyester fibres or mixtures thereof, pleated or brushed fabrics being deleted from the exclusions.

BYLAE.

Tarief-item.	Artikel.		Minim- um reg.	Inter- mediere reg.	Maksi- mum reg.
78	Deur subparagraaf (A) van paragraaf (7) (b) (i) deur die volgende subparagraaf te vervang:— „ (A) van 100 percent poliamide- of poli-estervesel of mengsels daarvan (uitgesonderd gevlokke of geborduurde stowwe en stowwe met vaste kleure of verfstowwe bedruk).....	per jaart	— — na gelang hoogste is, —	15% of 0 0 6 van watter reg die en bowendien 10%	— — — —
	Deur subparagraaf (ii) van paragraaf (7) (b) deur die volgende subparagraaf te vervang:— „ (ii) van poliamide- of poli-estervesel of mengsels daarvan met ander vesels as wol of haar of wol en haar gemeng (uitgesonderd geelastiseerde, gevlokke of geborduurde stowwe en stowwe met vaste kleure of verfstowwe bedruk).....	per jaart	— — na gelang hoogste is, —	15% of 0 0 6 van watter reg die en bowendien 10%	— — — —

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat genoemde tarifitems uitgebred word om alle stukgoedere beyattende poliamide- of poli-estervesel of mengsels daarvan te dek, terwyl geplooide of geborselde stukgoedere by die uitsonderings geskrap word.

No. R. 2033.]

[15 December 1960.]

**CUSTOMS ACT, 1955.—AMENDMENT OF THE
FIRST SCHEDULE (No. 1/76).**

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2033.]

[15 Desember 1960]

**DOEANEWET, 1955.—WYSIGING VAN DIE
EERSTE BYLAE (No. 1/76).**

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel vyf-en-sestig van die Docanewet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Tariff Item.	Article.		Minim- um duty.	Inter- mediate duty.	Maxi- mum duty.
253	By the substitution in paragraphs (a), (b), (c) and (d) for the rates of duty of the rates of duty shown opposite each paragraph hereunder, respectively:—		£ s. d.	£ s. d.	£ s. d.
	(a) (i)	per lb.	" — whichever gre	15% or 0 0 7 duty shall ater".	20% 0 0 8 be the
	(a) (ii)	per lb.	" — whichever gre	15% or 0 0 5 duty shall ater".	20% 0 0 6 be the
	(b) (i)	per lb.	0 0 3½	0 0 4 or 0 0 0½	0 0 5
		per lb.	{ Free and 12½% whichever gre	12½% and in addition duty shall ater".	0 0 0½ 17½% be the
	(b) (ii)	" per lb.	0 0 3½	0 0 4 or 0 0 0½	0 0 5
		per lb.	{ Free and 12½% whichever gre	12½% and in addition duty shall ater".	0 0 0½ 17½% be the
	(c) (i)	per lb.	" — whichever gre	15% or 0 0 6 duty shall ater".	20% 0 0 7 be the
	(c) (ii)	per lb.	" — whichever gre	15% or 0 0 5 duty shall ater".	20% 0 0 6 be the
	(d)	per lb.	" — whichever gre	15% or 0 0 8 duty shall ater".	20% 0 0 9 be the

NOTE.—The effect of this notice is to provide for increased rates of duty on certain components and parts of overhead travelling cranes, electric hoists and electric lifting blocks and parts, bands and belting and rubber hose.

BYLAE.

Tarief-item.	Artikel.		Mini- mum reg.	Inter- mediere reg.	Maksi- mum reg.
97	Deur die item deur die volgende item te vervang:—		£ s. d.	£ s. d.	£ s. d.
	„ 97 (1) Wentelgeute, valvervoerders en hyskatroltrievoue.....		—	7%	—
	(2) Emmer- en bandvervoertoe- stelle, nie vir mynbou- of ander industriële doeleindes nie.....	Vry	7%	—	—
	(Verenigde Koninkryk en Kanada)	Vry	7%	—	—
	(3) Meganiese bergingshystoestelle (Verenigde Koninkryk en Kanada)	—	7%	—	—
	(4) (a) Hyskrane.....	—	7%	—	—
	(b) Elektriese loopkatte vir bobaanhyskrane—	—	20% 7%	—	—
	(i) met 'n prys vry-aan- boord van hoogstens £2,000.....	—	20%	—	—
	(ii) ander.....	—	7%	—	—
	(c) Aandrywingseenhede, elek- triese gemotoriseerde, hetsy vir oorlangs- of dwarsaan- drywing van bobaanhys- krane—	—	20% 7%	—	—
	(i) met 'n prys vry-aan- boord van hoogstens £750.....	—	20%	—	—
	(ii) ander.....	—	7%	—	—
	(5) Elektriese hystoestelle en elektriese katrolle—	—	20% 7%	—	—
	(i) met 'n prys vry-aan-boord van hoogstens £750.....	—	20%	—	—
	(ii) ander.....	—	7%	—	—

Tarief-item.	Artikel.		Minim- um reg.	Inter- mediere reg.	Maksi- mum reg.
			£ s. d.	£ s. d.	£ s. d.
	(6) Onderdele en toebehore vir die artikels waarvoor in paragrawe (4) (b), (4) (c) en (5) hierbo voorsiening gemaak word.....		—	20%	—
	(7) Hystoestelle en -katrolle, nie elektries aangedrewe nie.....		—	7%	—
	(8) Windasse wat nie vir walvisvang-, treil-, of mynboudoeleindes bestem is nie.....		—	7%	—
	(9) Uitgraafmasjiene en laaimasjiene, wat apparate vir grondverskuiwing is.....		—	Vry	— "
250	Deur die item deur die volgende item te vervang:— ,, 250 Bande en bandmateriaal: (1) Dryf-, uit rubber, hetsy met tekstiel of ander materiaal versterk of nie..... (Verenigde Koninkryk)		20%	25%	40%
	(2) Dryf, ander..... (Verenigde Koninkryk)		Vry	5%	—
	(3) Vasmakers vir dryfbande... (Verenigde Koninkryk)		Vry	5%	—
	(4) Vervoer-, uit rubber, hetsy met tekstiel of ander materiaal versterk of nie— (a) vir mynboudoeleindes.. (Verenigde Koninkryk)		Vry	5%	40%
	(b) vir ander industriële doel-eindes..... (Verenigde Koninkryk)		Vry	3%	40%
	(c) ander..... (Verenigde Koninkryk en Kanada)		20%	27%	40%
	(5) Vervoer-, ander— (a) vir mynboudoeleindes.. (Verenigde Koninkryk)		Vry	5%	—
	(b) vir ander industriële doel-eindes..... (Verenigde Koninkryk)		Vry	3%	5%
	(c) ander..... (Verenigde Koninkryk en Kanada)		Vry	7%	— "
253	Deur in paragrawe (a), (b), (c) en (d) die regte deur die regte onderskeidelik teenoor elke paragraaf hieronder aangetoon, te vervang:— (a) (i)	per lb.	„ —	15% of 0 0 7	20% 0 0 8
			na gelang van watter hoogste is „	reg die	
	(a) (ii)	per lb.	„ —	15% of 0 0 5	20% 0 0 6
			na gelang van watter hoogste is „	reg die	
	(b) (i)	„ per lb.	0 0 3 $\frac{1}{4}$	0 0 4 of Vry 0 0 0 $\frac{1}{2}$	0 0 5 0 0 0 $\frac{1}{4}$
			{ 12 $\frac{1}{2}$ % na gelang van watter hoogste is „	17 $\frac{1}{2}$ % reg die	
	(b) (ii)	„ per lb.	0 0 3 $\frac{1}{4}$	0 0 4 of Vry 0 0 0 $\frac{1}{2}$	0 0 5 0 0 0 $\frac{1}{2}$
			{ 12 $\frac{1}{2}$ % na gelang van watter hoogste is „	17 $\frac{1}{2}$ % reg die	
	(c) (i)	per lb.	„ —	15% of 0 0 6	20% 0 0 7
			na gelang van watter hoogste is „	reg die	
	(c) (ii)	per lb.	„ —	15% of 0 0 5	20% 0 0 6
			na gelang van watter hoogste is „	reg die	
	(d)	per lb.	„ —	15% of 0 0 8	20% 0 0 9
			na gelang van watter hoogste is „	reg die	

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening gemaak word vir verhoogde regte op sekere eenhede en onderdele van bobaanhyskrane, elektriese hystoestelle en elektriese katrole en onderdele, bande en bandmateriaal en rubber-slang.

No. R. 2034.]

[15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE FIRST SCHEDULE (No. 1/77).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2034.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE EERSTE BYLAE (No. 1/77).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vyf-en-sestig* van die Doeane wet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Tariff Item.	Article.	Minim- um duty. £ s. d.	Inter- mediate duty. £ s. d.	Maxi- mum duty. £ s. d.
102	By the insertion after sub-paragraph (ii) of paragraph (c) of the following sub-paragraph, the existing sub-paragraph (iii) becoming sub-paragraph (iv):— “(iii) of stainless steel..... (United Kingdom)	15%	20%	50% ”

NOTE.—The effect of this notice is to make specific provision for stainless steel hollowware and to impose a maximum duty thereon.

BYLAE.

Tarief-item.	Artikel.	Minim- um reg. £ s. d.	Inter- mediäre reg. £ s. d.	Maksi- mum reg. £ s. d.
102	Deur na subparagraaf (ii) van para- graaf (c) die volgende subparagraaf in te voeg, terwyl die bestaande sub- paragraaf (iii) subparagraaf (iv) word:— „(iii) van vlekvrye staal..... (Verenigde Koninkryk)	15%	20%	50% ”

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat spesifieke voorsiening gemaak word vir komvormige ware uit vlekvrye staal en dat 'n maksimum reg daarop gehef word.

No. R. 2035.]

[15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE FIRST SCHEDULE (No. 1/78).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2035.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE EERSTE BYLAE (No. 1/78).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vyf-en-sestig* van die Doeane wet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Tariff Item.	Article.	Minim- um duty. £ s. d.	Inter- mediate duty. £ s. d.	Maxi- mum duty. £ s. d.
107	By the insertion after paragraph (e) of the following paragraph, the existing paragraph (f) becoming paragraph (g):— “(f) Water evaporation air condi- tioners, selfcontained, with or without electrical heating ele- ments..... (United Kingdom)	Free	5%	20% ”

NOTE.—The effect of this notice is to provide for a duty of 20 per cent *ad valorem* in the maximum column in respect of water evaporation air conditioners.

BYLAE.

Tarief-item.	Artikel.		Minim- um reg.	Inter- medière reg.	Maksi- mum reg.
107	Deur na paragraaf (e) die volgende paragraaf in te voeg, terwyl die bestaande paragraaf (f) paragraaf (g) word: „(f) Waterverdampingslugreëlaars, in een stuk, met of sonder elektriese verwarmingselemente..... (Verenigde Koninkryk)		£ s. d.	£ s. d.	£ s. d.

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening gemaak word vir 'n reg van 20 persent *ad valorem* in die maksimumkolom ten opsigte van waterverdampingslugreëlaars.

No. R. 2036.]

[15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE FIRST SCHEDULE (No. 1/79).

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2036.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE EERSTE BYLAE (No. 1/79).

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vijf-en-sestig* van die DoeaneWet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Tariff Item.	Article.		Minim- um duty.	Inter- mediate duty.	Maxi- mum duty.
110	By the insertion after paragraph (c) of the following paragraphs, the existing paragraph (d) becoming paragraph (f):— “(d) Metal-framed chairs upholstered with coated or uncoated seagrass, rattan or wicker.....	each	— with a minimum of 30% — 1 5 0	—	—
	(e) Metal-framed settees upholstered with coated or uncoated seagrass, rattan or wicker.....	each	— with a minimum of 30% — 2 0 0	—	”
269	By the substitution for paragraph (1) of the following paragraph:— “(1) Furniture, wooden, wicker, cane and grass; innerspring mattresses; spring assemblies for innerspring mattresses or upholstery; and wooden venetian blinds: (a) Chairs made of, or upholstered with, coated or uncoated seagrass, rattan or wicker.....	each	— with a minimum of 30% — 1 5 0	—	—
	(b) Settees made of, or upholstered with, coated or uncoated seagrass, rattan or wicker.....	each	— with a minimum of 30% — 2 0 0	—	—
	(c) Bentwood chairs.....	each	— and in addition 20% — 0 1 0	—	—
	(d) Spindle chairs.....	each	— and in addition 20% — 0 1 0	—	—
	(e) Ice chests, wooden, n.e.e.... (Canada)	each	20% 25%	—	—
	(f) Metal parts for wooden bedsteads, excluding mattress frames and springs.....		— 10%	—	—
	(g) Other; and parts of furniture n.e.e.....		— 25%	—	”

NOTE.—The effect of this notice is to make specific provision for certain types of chairs and settees at increased duties. The heading to tariff item 269 is also being extended to cover all the goods classified thereunder.

BYLAE.

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat spesifieke voorsiening vir sekere tipes stoele en rusbanke teen verhoogde regte gemaak word. Die aanhef van tariefitem 269 word ook uitgebrei om al die goedere wat daaronder ressorteer, te dek.

No. R. 2037.1

[15 December 1960.]

**CUSTOMS ACT, 1955.—TEMPORARY SUSPENSION
OF DUTY ON IRON AND STEEL SHEETS
COATED WITH TIN (No. 1/80).**

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend Government Notice No. R. 975 of the 8th July, 1960, as amended by Government Notice No. R. 1734 of the 28th October, 1960, by the substitution for the expression "31st December, 1960," of the expression "31st January, 1961."

T. E. DÖNGES,
Minister of Finance.

NOTE.—The effect of this notice is to extend until the 31st January, 1961, the period of the suspension of the customs duty on iron and steel sheets coated with tin.

No. R. 2037.]

[15 Desember 1960.]

DOEANEWET, 1955.—TYDELIKE OPSKORTING VAN DOEANEREG OP YSTER- EN STAALBLAAIE MET TIN BEKLEE (No. 1/80).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vyf-en-sestig* van die Doeanelewet, 1955, wysig hierby Goewermentskennisgewing No. R. 975 van 8 Julie 1960, soos gewysig deur Goewermentskennisgewing No. R. 1734 van 28 Oktober 1960, deur die uitdrukking „31 Desember 1960,” deur die uitdrukking „31 Januarie 1961,” te vervang.

T. E. DÖNGES,
Minister van Finansies.

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat die tydperk van die opskorting van die doeanereg op yster- en staalblaie met tin beklee tot 31 Januarie 1961 verleng word.

No. R. 2038.]

[15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE FIRST SCHEDULE (No. 1/81).

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2038.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE EERSTE BYLAE (No. 1/81).

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vyf-en-sestig* van die Doeane wet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Tariff Item.	Article.	Min- imum duty.	Inter- mediate duty.	Maxi- mum duty.
233	By the substitution for the item of the following item:— “ 233 Nickel sulphate.....”	£ s. d.	£ s. d.	£ s. d.

NOTE.—The effect of this notice is to provide for a duty of 25 per cent *ad valorem* on nickel sulphate whether imported in bulk or otherwise.

BYLAE.

Tarief-item.	Artikel.	Min- imum reg.	Inter- mediére reg.	Maksi- mum reg.
233	Deur die item deur die volgende item te vervang:— ,, 233 Nikkelsulfaat.....”	£ s. d.	£ s. d.	£ s. d.

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening vir 'n reg van 25 persent *ad valorem* gemaak word op nikkelsulfaat hetsy in massa of andersins ingevoer.

No. R. 2039.]

[15 Decemter 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE FIRST SCHEDULE (No. 1/82).

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *sixty-five* of the Customs Act, 1955, hereby amend the First Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2039.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE EERSTE BYLAE (No. 1/82).

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *vyf-en-sestig* van die Doeane wet, 1955, wysig hierby die Eerste Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Tariff Item.	Article.	Min- imum duty.	Inter- mediate duty.	Maxi- mum duty.
246	By the insertion in paragraph (1) (a) after the word “dimethyl-hidroxy-trichloroethylphosphonate,” of the words “I-naphthyl-N-methyl carbamate.”	£ s. d.	£ s. d.	£ s. d.

NOTE.—The effect of this notice is to provide for the admission free of duty of the substance mentioned.

BYLAE.

Tarief-item.	Artikel.	Min- imum reg.	Inter- mediére reg.	Maksi- mum reg.
246	Deur in paragraaf (1) (a) na die woord „dimetielhidroksitrichlooreticlosfoaat,” die woord „I-naftiel-N-mietielkarbamaat,” in te voeg.	£ s. d.	£ s. d.	£ s. d.

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening gemaak word vir die toelating vry van reg van genoemde stof.

No. R. 2040.]

[15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE SECOND SCHEDULE (No. 2/61).

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *ninety-eight* of the Customs Act, 1955, hereby amend the Second Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2040.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE TWEEDE BYLAE (No. 2/61).

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *agt-en-negentig* van die Doeane wet, 1955, wysig hierby die Tweede Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Item.	Article.	Duty rebated as under.
491	By the deletion in sub-paragraph (i) of paragraph (1) (a) of the words "and pads (excluding felt)".	

NOTE.—The effect of this notice is that pads may no longer be imported under rebate of duty

BYLAE.

Item.	Artikel.	Korting op reg toegestaan soos hieronder aangedui.
491	Deur in subparagraaf (i) van paragraaf (1) (a) die woorde „en kussinkies (uitgesonderd vilt)" te skrap.	

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat kussinkies nie meer onder korting van die reg ingevoer mag word nie.

No. R. 2041.]

[15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE SECOND SCHEDULE (No. 2/62).

I, THEOPHILUS EBENHAEZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *ninety-eight* of the Customs Act, 1955, hereby amend the Second Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2041.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE TWEEDE BYLAE (No. 2/62).

Ek, THEOPHILUS EBENHAEZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *agt-en-negentig* van die Doeane wet, 1955, wysig hierby die Tweede Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Item.	Article.	Duty rebated as under.
	By the insertion after item 796 of the following item:— “797 <i>Brake Fluid Manufacturing Industry</i> .—Substances (excluding castor oil, whether dehydrated, modified or otherwise, and butyl alcohol, methyl alcohol, ethylene glycol, propylene glycol and other alcohols, whether modified or otherwise) for the manufacture of brake fluid.....	The whole duty.”

NOTE.—The effect of this notice is to provide for a rebate of the whole duty on all substances (with the exception of those specified) when imported or taken out of bond by registered manufacturers for use in the manufacture of brake fluid.

BYLAE.

Item.	Artikel.	Korting op reg toegestaan soos hieronder aangedui.
	Deur na item 796 die volgende item in te voeg:— “797 <i>Remvloeistofvervaardigingsnywerheid</i> .—Stowwe (uitgesonderd kasterolie, hetsy ontwater, gemodifiseer of andersins, en butielalkohol, metielalkohol, etileenglikol, propileenglikol en ander alkoholsoorte, hetsy gemodifiseer of andersins) vir die vervaardiging van remvloeistof.....	Die hele reg.”

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening gemaak word vir korting van die hele reg op alle stowwe (met uitsondering van dié vermeld) wan- neer ingevoer of uit entrepot geneem deur geregistreerde vervaardigers vir gebruik by die vervaardiging van remvloeistof.

No. R. 2042.]

[15 December 1960.

No. R. 2042.]

[15 Desember 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE SECOND SCHEDULE (No. 2/63).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *ninety-eight* of the Customs Act, 1955, hereby amend the Second Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

DOEANEWET, 1955.—WYSIGING VAN DIE TWEEDE BYLAE (No. 2/63).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *agt-en-negentig* van die Doeane wet, 1955, wysig hierby die Tweede Bylæe van genoemde Wet in die mate in die Bylæe hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Item.	Article.	Duty rebated as under.
851	By the addition after paragraph (14) of the following paragraph: “(15) Tomato paste and purée in such quantities and at such times as may be permitted by the Minister....”	2½d. per lb.”

NOTE.—The effect of this notice is to provide for a rebate of duty to the extent shown on the goods mentioned if imported or taken out of bond under Ministerial permit.

BYLAE.

Item.	Artikel.	Korting op reg toegestaan soos hieronder aangedui.
851	Deur na paragraaf (14) die volgende paragraaf by te voeg: „(15) Tamatiesmeer en -puree in sodanige hoeveelhede en op sodanige tye as wat deur die Minister toegelaat mag word....”	2½d. per lb.”

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening gemaak word vir 'n korting van reg tot die bedrag aangetoon op gemelde goedere indien ingevoer of uit entrepot geneem kragtens Ministeriële permit.

No. R. 2043.]

[15 December 1960.

No. R. 2043.]

[15 Desember 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THIRD SCHEDULE (No. 3/38).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *one hundred* of the Customs Act, 1955, hereby amend the Third Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

DOEANEWET, 1955.—WYSIGING VAN DERDE BYLAE (No. 3/38).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *honderd* van die Doeane wet, 1955, wysig hierby die Derde Bylæe van genoemde Wet in die mate in die Bylæe hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Item.	Article.	Rebate.	Refund.
966	By the insertion after sub-paragraph (30) of paragraph (a) of the following sub-paragraph: “(31) canvas piece goods, unbleached cotton sheeting and yarns, used in the manufacture of rubber conveyor belting, rubber transmission belting and rubber hose;”	—	The whole duty.”

NOTE.—The effect of this notice is to provide for a refund of the whole duty on the goods mentioned when used for the purpose specified and on exportation of the manufactured products to territories other than Basutoland and the Protectorates of Bechuanaland and Swaziland.

BYLAE.

Item.	Artikel.	Korting.	Terugbetaling.
966	Deur na subparagraph (30) van paragraaf (a) die volgende subparagraph in te voeg: „(31) seildockstukgoedere, ongebleekte katoenlaken-god en gare, gebruik by die vervaardiging van rubbervervoerband, -dryfbande en -slang;”	—	Die hele reg.”

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening gemaak word vir 'n terugbetaling van die hele reg op genoemde goedere wanneer hulle vir vermelde doel gebruik en die vervaardigde produkte na ander gebiede as Basoetoland en die protektorat Betsjoeanaland en Swaziland uitgevoer word.

No. R. 2044.]

[15 December 1960.

CUSTOMS ACT, 1955.—AMENDMENT OF THE THIRD SCHEDULE (No. 3/39).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *one hundred* of the Customs Act, 1955, hereby amend the Third Schedule to the said Act to the extent set out in the Schedule hereto.

T. E. DÖNGES,
Minister of Finance.

No. R. 2044.]

[15 Desember 1960.

DOEANEWET, 1955.—WYSIGING VAN DIE DERDE BYLAE (No. 3/39).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *honderd* van die Doeane wet, 1955, wysig hierby die Derde Bylae van genoemde Wet in die mate in die Bylae hiervan aangetoon.

T. E. DÖNGES,
Minister van Finansies.

SCHEDULE.

Item.	Article.	Rebate.	Refund.
966	By the addition after sub-paragraph (31) of paragraph (a) of the following sub-paragraph:— “(32) poly urethane foam plastic material used in the manufacture of plastic articles;	—	The whole duty.”

NOTE.—The effect of this notice is to provide for a refund of the whole duty on the goods mentioned when used in the manufacture of plastic articles for export to territories other than Basutoland and the Protectorates of Bechuanaland and Swaziland.

BYLAE.

Item.	Artikel.	Korting.	Terugbetaling.
966	Deur na subparagraaf (31) van paragraaf (a) die volgende subparagraaf by te voeg:— „(32) poliuretaanskuimplastiekmateriaal gebruik by die vervaardiging van plastiekartikels;	—	Die hele reg.”

OPMERKING.—Die uitwerking van hierdie kennisgewing is dat voorsiening gemaak word vir terugbetaling van die hele reg op gemelde goedere wanneer gebruik by die vervaardiging van plastiekartikels vir uitvoer na ander gebiede as Basoetoland en die protektorate Betsjoeanaland en Swaziland.

No. R. 2045.]

[15 December 1960.

CUSTOMS ACT, 1955.—IMPOSITION OF ORDINARY DUMPING DUTY (DUMP 54).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *eighty-three* of the Customs Act, No. 55 of 1955, hereby amend paragraph (1) of Government Notice No. 1832 of 6th November, 1959, by the substitution for the following:—

“78 (7) (b) knitted—

- (i) (A) of 100 per cent nylon (but excluding brushed, flocked, pleated or embroidered fabrics and fabrics printed with non-fugitive colours or dyes)
- (ii) containing nylon mixed with fabrics other than wool or hair or wool and hair mixed (but excluding brushed, elasticised, flocked, pleated or embroidered fabrics and fabrics printed with non-fugitive colours or dyes)

United States of America.

United States of America.”.

United States of America.

United States of America”.

of the following:—

“78 (7) (b) knitted—

- (i) (A) of 100 per cent polyamide or polyester fibres or mixtures thereof (but excluding flocked or embroidered fabrics and fabrics printed with non-fugitive colours or dyes)
- (ii) containing polyamide or polyester fibres or mixtures thereof with fibres other than wool or hair or wool and hair mixed (but excluding elasticized, flocked or embroidered fabrics and fabrics printed with non-fugitive colours or dyes)

T. E. DÖNGES,
Minister of Finance.

NOTE.—The effect of this notice is to indicate that all the goods provided for in tariff items 78 (7) (b) (i) (A) and (ii), as now amended, are liable to ordinary dumping duty.

No. R. 2045.]

[15 Desember 1960.

DOEANEWET, 1955.—OPLEGGING VAN GEWONE DUMPINGREG (DUMP 54).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdhede my verleen by artikel *drie-en-tig* van die Doeane wet, No. 55 van 1955, wysig hierby paragraaf (1) van Goewerments-kennisgewing No. 1832 van 6 November 1959, deur die volgende:—

“78 (7) (b) gebre—

- (i) (A) uit 100 persent nylon (uitgesonderd geborselde, gevlokke, geplooide of geborduurde stowwe en stowwe met vaste kleure of verfstowwe bedruk)
- (ii) van nylon gemeng met ander vesels as wol of haars of wol en haars gemeng (uitgesonderd geborselde, geëlastiseerde, gevlokke, geplooide of geborduurde stowwe en stowwe met vaste kleure of verfstowwe bedruk)

Verenigde State van Amerika.

Verenigde State van Amerika.”.

deur die volgende te vervang:—

“78 (7) (b) gebre—

- (i) (A) van 100 persent poliamide- of poli-estervesel of mengsels daarvan (uitgesonderd gevlokke of geborduurde stowwe en stowwe met vaste kleure of verfstowwe bedruk)
- (ii) van poliamide- of poli-estervesel of mengsels daarvan met ander vesels as wol of haars of wol en haars gemeng (uitgesonderd geëlastiseerde, gevlokke of geborduurde stowwe en stowwe met vaste kleure of verfstowwe bedruk)

Verenigde State van Amerika.

Verenigde State van Amerika”.

T. E. DÖNGES,
Minister van Finansies.

OPMERKING.—Die uitwerking van hierdie kennisgewing is om aan te ton dat al die goedere waarvoor voorsiening gemaak word in tariefitems 78 (7) (b) (i) (A) en (ii), soos nou gewysig, aan gewone dumpingreg onderhewig is.

No. R. 2046.]

[15 December 1960.

CUSTOMS ACT, 1955.—IMPOSITION OF AN ORDINARY DUMPING DUTY (DUMP 55).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *eighty-three* of the Customs Act, No. 55 of 1955, hereby declare that an ordinary dumping duty, as defined in paragraph (a) of section *eighty-four* of the said Act, shall, in addition to any other duty payable thereon, be levied on goods classified, in the First Schedule to the said Act, under the tariff item mentioned in the first column of the Annexure hereto and specified in the second column thereof, if such goods are imported into the Union from or originate in the territory mentioned in the third column of the said Annexure, and I hereby notify, in terms of section *eighty-six* of the said Act that the dumping duty shall apply to the said goods when imported under rebate of duty in terms of item 901 of the Third Schedule to the said Act by the Government of the Union.

T. E. DÖNGES,
Minister of Finance.

ANNEXURE.

Tariff Item.	Goods.	Territory.
97 (4) (b)....	Electric crabs for overhead travelling cranes— (i) of a free-on-board price not exceeding £2,000 (ii) other.....	Norway.
(c)....	Driving units, electric motorised, whether longitudinal or cross-traverse, for overhead travelling cranes— (i) of a free-on-board price not exceeding £750 (ii) other.....	Norway.
(5).....	Electric hoists and electric lifting blocks— (i) of a free-on-board price not exceeding £750 (ii) other.....	Norway.
(6).....	Parts and accessories for the articles provided for in paragraphs (4) (b), (4) (c) and (5) above	Norway.

No. R. 2047.]

[15 December 1960.

CUSTOMS ACT, 1955.—IMPOSITION OF AN ORDINARY DUMPING DUTY (DUMP 56).

I, THEOPHILUS EBENHAZER DÖNGES, Minister of Finance, acting in terms of the powers vested in me by section *eighty-three* of the Customs Act, No. 55 of 1955, hereby declare that an ordinary dumping duty, as defined in paragraph (a) of section *eighty-four* of the said Act, shall, in addition to any other duty payable thereon, be levied on goods classified, in the First Schedule to the said Act, under the tariff items mentioned in the first column of the Annexure hereto and specified in the second column thereof, if such goods are imported into the Union from or originate in the territory mentioned in the third column of the said Annexure.

T. E. DÖNGES,
Minister of Finance.

No. R. 2046.]

[15 Desember 1960.

DOEANEWET, 1955.—OPLEGGING VAN 'N GEWONE DUMPINGREG (DUMP 55).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *drie-en-tagting* van die Doeane wet, No. 55 van 1955, verklaar hierby dat 'n gewone dumpingreg, soos in paragraaf (a) van artikel *vier-en-tagting* van genoemde Wet omskryf, op goedere geklassifiseer, in die Eerste Bylae van genoemde Wet, onder die tariefitems vermeld in die eerste kolom van die Aanhangsel hiervan en gespesifieer in die tweede kolom daarvan, gehef word bo en behalwe enige ander reg wat daarop betaalbaar is, indien sodanige goedere uit die gebied vermeld in die derde kolom van genoemde Aanhangsel in die Unie ingevoer word of uit daardie gebied afkomstig is, en ingevolge artikel *ses-en-tagting* van vermelde Wet maak ek hierby bekend dat die dumpingreg van toepassing is ten opsigte van sodanige goedere wanneer dit onder korting van reg ingevolge item 901 van die Derde Bylae van daardie Wet deur die Regering van die Unie ingevoer word.

T. E. DÖNGES,
Minister van Finansies.

AANHANGSEL.

Tariefitem.	Goedere.	Gebied.
97 (4) (b)....	Elektriese loopkatte vir bobaanhyskrane— (i) met 'n prys vry-aan-boord van hoogstens £2,000 (ii) ander.....	Noor-weë. Noor-weë.
(c)....	Aandrywingseenhede, elektriese gemotoriseerde, hetsey vir oorlangs- of dwars-aandrywing van bobaanhyskrane— (i) met 'n prys vry-aan-boord van hoogstens £750 (ii) ander.....	Noor-weë. Noor-weë.
(5).....	Elektriese hystoestelle en elektriese katrolle— (i) met 'n prys vry-aan-boord van hoogstens £750 (ii) ander.....	Noor-weë.
(6).....	Onderdele en toebehore vir die artikels waarvoor in paragrawe (4) (b), (4) (c) en (5) hierbo voorsiening gemaak word	Noor-weë. Noor-weë. Noor-weë.

No. R. 2047.]

[15 Desember 1960.

DOEANEWET, 1955.—OPLEGGING VAN 'N GEWONE DUMPINGREG (DUMP 56).

Ek, THEOPHILUS EBENHAZER DÖNGES, Minister van Finansies, handelende kragtens die bevoegdheid my verleen by artikel *drie-en-tagting* van die Doeane wet, No. 55 van 1955, verklaar hierby dat 'n gewone dumpingreg, soos in paragraaf (a) van artikel *vier-en-tagting* van genoemde Wet omskryf, op goedere geklassifiseer, in die Eerste Bylae van genoemde Wet, onder die tariefitems vermeld in die eerste kolom van die Aanhangsel hiervan en gespesifieer in die tweede kolom daarvan, gehef word bo en behalwe enige ander reg wat daarop betaalbaar is, indien sodanige goedere uit die gebied vermeld in die derde kolom van genoemde Aanhangsel in die Unie ingevoer word of uit daardie gebied afkomstig is.

T. E. DÖNGES,
Minister van Finansies.

ANNEXURE

Tariff Item.	Goods.	Territory.
129 ex (h)....	Transmission V-belts and radiator hose	United States of America.
130 ex (e)....	Transmission V-belts and radiator hose	United States of America.
250 ex (1)....	Transmission V-belts of rubber, whether or not strengthened with textile or other material	United States of America.
253 ex (a) (1)..	Rubber water hose, up to 3-inch diameter, except garden hose	United States of America.

AANHANGSEL.

Tariefitem.	Goedere.	Gebied.
129 ex (h)....	Vee-dryfbande en verkoelerslang.....	Verenigde State van Amerika.
130 ex (e)....	Vee-dryfbande en verkoelerslang.....	Verenigde State van Amerika.
250 ex (1)....	Vee-dryfbande uit rubber, hetsy versterk of nie met tekstiel of ander metariaal	Verenigde State van Amerika.
253 ex (a) (1)..	Rubberwaterslang, met 'n deursnee van tot 3 duim, behalwe tuinslang.....	Verenigde State van Amerika.

DEPARTMENT OF RAILWAYS, HARBOURS AND AIRWAYS.

No. R. 2048.]

[15 December 1960.

His Excellency the Governor-General has, in terms of section *thirty-two* of the Railways and Harbours Service Act, 1960 (Act No. 22 of 1960), been pleased to approve of the following amendment to the South African Railways and Harbours Staff Regulations:—

SOUTH AFRICAN RAILWAYS AND HARBOURS.

STAFF REGULATIONS.

SCHEDULE OF AMENDMENT.

(Operative from 1st October, 1960.)

Regulation No. 50.

In sub-paragraph (6) (a), under the heading *Amount per annum* and opposite the designation Flight Engineer Officer, substitute "£200" for "£150".

No. R. 2049.]

[15 December 1960.

His Excellency the Governor-General has, in terms of section *thirty-two* of the Railways and Harbours Service Act, 1960 (Act No. 22 of 1960), been pleased to approve of the following amendment to the South African Railways and Harbours Staff Regulations:—

SOUTH AFRICAN RAILWAYS AND HARBOURS.

STAFF REGULATIONS.

SCHEDULE OF AMENDMENT.

(Operative from 15th November, 1960.)

Regulation No. 155.

Substitute "the Assistant Superintendent (Administrative)," for "the Assistant Superintendent," under the heading *Mechanical Engineering Department* in paragraph (1).

Regulation No. 179.

Substitute "the Assistant Superintendent (Administrative)" for "the Assistant Superintendent" under the heading *Officer whose Decision Appealed against* and within the bracket opposite "the Chief Mechanical Engineer" in paragraph (1).

DEPARTEMENT VAN SPOORWEË, HAWENS EN LUGDIENS.

No. R. 2048.]

[15 Desember 1960.

Dit het Sy Eksellensie die Goewerneur-generaal behaag om, kragtens artikel *twee-en-dertig* van die Wet op Spoorweg- en Hawediens, 1960 (Wet no. 22 van 1960), goedkeuring te heg aan die volgende wysiging in die Suid-Afrikaanse Spoorweë en Hawens Personeelregulasies:

SUID-AFRIKAANSE SPOORWEË EN HAWENS.

PERSONEELREGULASIES.

WYSIGINGSLYS.

(Van krag van 1 Oktober 1960.)

Regulasie no. 50.

Vervang „£150” onder die hoof *Bedrag per jaar* en teenoor die ampsbenaming offisierboordingenieur in sub-paragraaf (6) (a) deur „£200”.

No. R. 2049.]

[15 Desember 1960.

Dit het Sy Eksellensie die Goewerneur-generaal behaag om, kragtens artikel *twee-en-dertig* van die Wet op Spoorweg- en Hawediens, 1960 (Wet no. 22 van 1960), goedkeuring te heg aan die volgende wysigings in die Suid-Afrikaanse Spoorweë en Hawens Personeelregulasies:

SUID-AFRIKAANSE SPOORWEË EN HAWENS.

PERSONEELREGULASIES.

WYSIGINGSLYS.

(Van krag van 15 November 1960.)

Regulasie no. 155.

Vervang „die Assistent-superintendent,” onder die hoof *die Departement Werktuikundige Ingenieurswese* in paragraaf (1) deur „die Assistent-superintendent (administratief),”.

Regulasie no. 179.

Vervang „Die Assistent-superintendent” onder die hoof *Ampenaar teen wie se beslissing daar geappelleer word*, binne die hakie teenoor „die Werktuikundige Hoofingenieur” in paragraaf (1) deur „Die Assistent-superintendent (administratief).”

DEPARTMENT OF EDUCATION, ARTS AND SCIENCE.

No. R. 2050.]

[15 December 1960.

DEPARTMENT OF EDUCATION, ARTS AND SCIENCE.

Under and by virtue of the powers vested in me by section *thirty-six* of the Extension of University Education Act, 1959 (Act No. 45 of 1959), I, JAN JONATHAN SERFONTEIN, Minister of Education, Arts and Science, hereby amend the regulations published under Government Notice No. R. 30 of 8th January, 1960, as amended by Government Notices No. R. 145 of 29th January, 1960, No. R. 239 of 19th February, 1960, No. R. 533 of 14th April, 1960, and No. R. 1208 of 12th August, 1960, as follows:—

1. The heading is hereby amended by the substitution for the words "University College, Western Cape." of the words "University Colleges for non-white other than Bantu persons."

2. The introductory paragraph is hereby amended by the substitution for the words "College, Western Cape, the establishment of which was notified by Government Notice No. 1776, dated 30th October, 1959," of the words "Colleges for non-white other than Bantu persons that are established" and the substitution for the figure "(2)" of the figure "1".

Amendment Slip No. 6.]

DEPARTMENT OF AGRICULTURAL ECONOMICS AND MARKETING.

No. R. 2064.]

[15 December 1960.

GRADES AND THE MANNER OF GRADING ACCORDING TO QUALITY OF SUNFLOWER SEED.

His Excellency the Governor-General has under the powers vested in him by section *forty-three* of the Marketing Act, 1937 (Act No. 26 of 1937), as amended, made the regulations set out in the Schedule hereto, prescribing the grades and the manner of grading according to quality for sunflower seed, a regulated product, in substitution for the regulations published under Government Notice No. 217 of 1954 as amended by Government Notice No. 1905 of 1957.

SCHEDULE.

1. Sunflower seed shall, subject to the provisions of regulation 2 hereof, be graded in accordance with the requirements specified for the respective grades in the following table:—

Grade No.	Minimum weight in lb. required per imperial bushel.	Maximum percentage by weight allowed of—		
		Damaged Sunflower Seed.	Decorticated Sunflower Seed.	Foreign Matter.
F1.....	34	5	5	2
F2.....	32	7	7	3
F3.....	29	10	10	4
F4.....	25	13	—	5

DEPARTEMENT VAN ONDERWYS, KUNS EN WETENSKAP.

No. R. 2050.]

[15 Desember 1960.

DEPARTEMENT VAN ONDERWYS, KUNS EN WETENSKAP.

Kragtens die bevoegdheid my verleen by artikel *ses-en-dertig* van die Wet op Uitbreiding van Universiteitsopleiding, 1959 (Wet No. 45 van 1959), wysig ek, JAN JONATHAN SERFONTEIN, Minister van Onderwys, Kuns en Wetenskap, hierby die regulasies afgekondig by Goewermentskennisgewing No. R. 30 van 8 Januarie 1960, soos by Goewermentskennisgewings No. R. 145 van 29 Januarie 1960, No. R. 239 van 19 Februarie 1960, No. R. 533 van 14 April 1960 en No. R. 1208 van 12 Augustus 1960 gewysig, soos volg:—

1. Die opskef word hierby gewysig deur die woorde „Universiteitskollege, Wes-Kaapland.” deur die woorde „Universiteitskolleges vir ander nie-blankes as Bantoepersone.” te vervang.

2. Die inleidende paragraaf word hierby gewysig deur die woorde „Universiteitskollege Wes-Kaapland, waarvan die instelling kragtens” deur die woorde „Universiteitskolleges vir ander nie-blankes as Bantoepersone wat ingevolge” te vervang, die syfer „(2)” deur die syfer „(1)” te vervang en die woorde „by Goewermentskennisgewing No. 1776 van 30 Oktober 1959 afgekondig” deur die woorde „ingestel” te vervang.

Wysigingstrokie No. 6.]

DEPARTEMENT VAN LANDBOU-EKONOMIE EN -BEMARKING.

No. R. 2064.]

[15 Desember 1960.

GRADE EN MANIER VAN GRADERING VAN SONNEBLOMSAAD VOLGENS KWALITEIT.

Sy Eksellensie die Goewerneur-generaal het, kragtens die bevoegdheid hom verleen by artikel *drie-en-veertig* van die Bemarkingswet, 1937 (Wet No. 26 van 1937), soos gewysig, die regulasies gemaak, wat in die Bylae hiervan uiteengesit word en waarin grade en die manier van gradering volgens kwaliteit vir die beheerde produk, sonneblomsaad, voorgeskryf word, ter vervanging van die regulasies gepubliseer by Goewermentskennisgewing No. 217 van 1954, soos gewysig by Goewermentskennisgewing No. 1905 van 1957.

BYLAE.

1. Sonneblomsaad word, behoudens die bepalings van regulasie 2 hiervan, gegradeer ooreenkomstig die vereistes vir die onderskeie grade in onderstaande tabel genoem:

Graad no.	Minimum gewig in lb. vereis per imperiale skepelmaat:	Maksimum persentasie per gewig toegelaat van—		
		Beskadigde sonneblomsaad.	Gedopte sonneblomsaad.	Vreemde voorwerpe.
F1.....	34	5	5	2
F2.....	32	7	7	3
F3.....	29	10	10	4
F4.....	25	13	—	5

2. Sunflower seed which does not conform to the requirements for one or other of the grades set out in regulation 1 above, or which—
 (i) contains more than 10 per cent moisture; or
 (ii) has a musty, khaki bush or other objectionable odour; or
 (iii) has been treated with some chemical and thereby rendered commercially objectionable; or
 (iv) contains live insects,
 shall be considered undergrade.

3. In determining the grades specified in regulation 1 above, the following methods should be followed:—

- (a) *Taking of Samples.*—Samples for the purpose of testing sunflower seed contained in bags shall be obtained by taking more or less equal quantities of sunflower seed from each bag by means of a grain probe, different levels in each bag being probed. Probing must in all cases be done towards the centre of the bag. If the sunflower seed from all the bags in a lot is found to be generally of the same quality the samples from all the bags should be thrown together into a pan and thoroughly mixed. Any bags differing in any respect from the others must be placed aside and graded separately.
- (b) *Determination of Percentage of Damaged Sunflower Seed.*—The percentage of damaged sunflower seed shall be determined by handpicking duplicate 50 grammes samples of sunflower seed obtained in the manner indicated in regulation 3 (a) above. The weight of the damaged sunflower seed so obtained, expressed as a percentage of the total weight of the sample, shall be the percentage of damaged sunflower seed. If the difference between the percentages so determined in respect of the two samples does not exceed 0·5, the average of the two percentages so determined shall be taken. If the difference exceeds 0·5 the test must be repeated.
- (c) *Determination of Percentage of Foreign Matter.*—The percentage of foreign matter in sunflower seed shall be determined by screening with appropriate hand screens and/or by handpicking duplicate 50 grammes samples of sunflower seed obtained in the manner prescribed in regulation 3 (a) above. The weight of the foreign matter so obtained, expressed as a percentage of the total weight of the sample gives the foreign matter content of the sample. If the difference between the percentages so determined in respect of the two samples does not exceed 0·5, the average of the two percentages so determined shall be taken. If the difference exceeds 0·5 the test must be repeated.
- (d) *Determination of Percentage of Decorticated Sunflower Seed.*—The percentage of decorticated sunflower seed shall be determined by hand-picking duplicate 40 grammes samples of sunflower seed obtained in the manner indicated in regulation 3 (a) above. The weight of the decorticated sunflower seed so obtained, expressed as a percentage of the total weight of the sample, shall be the percentage of decorticated sunflower seed. If the difference between the percentages so determined in respect of the two samples does not exceed 0·5 the average of the two percentages so determined shall be taken. If the difference exceeds 0·5, the test must be repeated.
- (e) *Determination of Weight per Bushel.*—The bushel weight of sunflower seed shall be determined by one or other of the following methods on a sample obtained by the method described in regulation 3 (a) above:—

- (i) *Chondrometer Method.*—The apparatus used in this method consists of a chondrometer of the following dimensions, viz.—

Hopper.—Height: 8·9 inches; top diameter of hopper: 3·6 inches; diameter of shutter hole: 1·125 inches.

2. Sonneblomsaad wat nie voldoen aan die vereistes vir die een of ander van die grade in regulasie 1 hierbo genoem nie, of wat—
 (i) meer as 10 persent vog bevat; of
 (ii) 'n muwwe, kakiebos of ander onaangename reuk het; of
 (iii) met 'n chemiese stof behandel is en as gevolg daarvan nie vir handelsdoeleindes geskik is nie; of
 (iv) lewende insekte bevat,
 word as ondergraad beskou.

3. By die bepaling van die grade in regulasie 1 hierbo genoem, moet onderstaande metodes gevolg word:—

- (a) *Neem van monsters.*—Monsters vir die toets van sonneblomsaad wat in sakke is, word verkry deur min of meer gelyke hoeveelhede sonneblomsaad met 'n steker uit elke sak te haal deur die steker op verskillende hoogtes in elke sak te steek. Die steker moet in iedere geval na die middel van die sak ingesteek word. Indien daar gevind word dat die sonneblomsaad uit al die sakke in 'n klomp oor die algemeen van dieselfde kwaliteit is, word die monsters uit al die sakke in 'n pan bymekaar gegooi en deeglik gemeng. Sakke waarvan die sonneblomsaad in enige oopsig van die inhoud van ander sakke verskil, moet oopsig gesit en afsonderlik gegradeer word.
- (b) *Bepaling van persentasie beskadigde sonneblomsaad.*—Die persentasie beskadigde sonneblomsaad word bepaal deur duplikaatmonsters van 50 gram elk, verkry op die wyse in regulasie 3 (a) beskryf, met die hand uit te soek. Die gewig van die beskadigde sonneblomsaad aldus verkry, uitgedruk in 'n persentasie van die totale gewig van die monster, is die persentasie beskadigde sonneblomsaad. As die verskil tussen die persentasies aldus bepaal ten oopsigte van die twee monsters nie groter as 0·5 is nie, word die gemiddelde van die twee persentasies aldus bepaal, geneem. As die verskil groter as 0·5 is, moet die toets herhaal word.
- (c) *Bepaling van persentasie vreemde voorwerpe.*—Die persentasie vreemde voorwerpe in sonneblomsaad word bepaal deur duplikaatmonsters van 50 gram elk, verkry op die wyse in regulasie 3 (a) hierbo beskryf, met geskikte handsiwwie uit te sif en/of met die hand uit te soek. Die gewig van die vreemde voorwerpe aldus verkry, uitgedruk in 'n persentasie van die totale gewig van die monster, gee die vreemde voorwerpe-inhoud van die monster. As die verskil tussen die persentasies aldus bepaal ten oopsigte van die twee monsters nie groter as 0·5 is nie, word die gemiddelde van die twee persentasies aldus bepaal, geneem. As die verskil groter as 0·5 is, moet die toets herhaal word.
- (d) *Bepaling van persentasie gedopte sonneblomsaad.*—Die persentasie gedopte sonneblomsaad word bepaal deur duplikaatmonsters van 50 gram elk, verkry op die wyse in regulasie 3 (a) beskryf, met die hand uit te soek. Die gewig van die gedopte sonneblomsaad aldus verkry, uitgedruk in 'n persentasie van die totale gewig van die monster, is die persentasie gedopte sonneblomsaad. As die verskil tussen die persentasie aldus bepaal ten oopsigte van die twee monsters nie groter as 0·5 is nie, word die gemiddelde van die twee persentasies aldus bepaal, geneem. As die verskil groter as 0·5 is, moet die toets herhaal word.
- (e) *Bepaling van gewig per skepelmaat.*—Die skepelgewig van sonneblomsaad word volgens die een of ander van die volgende metodes bepaal ten oopsigte van 'n monster verkry volgens die metode in regulasie 3 (a) hierbo beskryf:—

- (i) *Chondrometer-metode.*—Die apparaat vir hierdie metode bestaan uit 'n chondrometer met die volgende afmetings, naamlik:—

'n Tregter.—Hoogte: 8·9 duim; bo-deursnee van tregter: 3·6 duim; deursnee van klepgat: 1·125 duim.

A Bucket.—Internal height: 4·9 inches; diameter: 3 inches; capacity: 34·675 cubic inches, i.e. 1 pint (Imperial); drop of sunflower seed from shutter hole to top of bucket: 1·2 inches.

A Wooden Scraper.—½ inch thick, 1·4 inches wide and at least 4 inches long. The edges of the scraper must be well rounded, but not worn. If the scraper has both a round and a sharp edge, only the round edge may be used for scraping.

Method of Using Apparatus.—The entire apparatus should be placed on a hard, smooth, level surface not subject to jarring or shaking. The hopper is filled with sunflower seed and scraped off level full. The bucket is then placed directly below the centre of the shutter of the hopper so that it rests firmly on its base. Thereupon the hopper shutter is opened wide with a quick swing allowing the sunflower seed to fill the bucket and to overflow on all sides, after which the chondrometer box is moved back 6 inches without jarring or shaking the bucket, and the hopper swung away. The surplus sunflower seed is then scraped from the bucket with the scraper, which is held vertically. In scraping, the scraper is placed lightly but firmly on the edge of the bucket, which is grasped gently but firmly with one hand, and the surplus sunflower seed scraped off with one firm scrape straight across the rim of the bucket. The scraping should leave the bucket just level full of sunflower seed. The bucket with sunflower seed is weighed on the counterpoise beam exactly horizontal before reading the weight.

The bushel weight must be determined twice on each sample. If the two readings do not agree the test must be repeated with a new sample.

(ii) *The Two-level Funnel Four-in-one Scale Method.*—The apparatus used in this method is the following:

A "Four-in-one Scale".

A Bucket.—Internal height: 4·9 inches; diameter: 3 inches; capacity: 34·675 cubic inches, i.e. 1 pint (imperial).

A Two-level Funnel.—Top diameter of funnel: 3·6 inches; height of funnel: 8·9 inches and diameter of shutter hole: 1·125 inches. The funnel is attached to a metal base by means of a cylindrical metal upright. The high level is used in the case of sunflower seed.

A Wooden Scraper.—½ inch thick, 1·4 inches wide and at least 4 inches long. The edges of the scraper must be well rounded but not worn.

Method of Using Apparatus.—The entire apparatus is placed or fastened onto a hard, smooth, level surface not subject to jarring or shaking. The funnel is filled with sunflower seed and scraped off level full. The bucket is then placed on the high level of the base of the stand. The funnel shutter is opened wide with a quick swing; the sunflower seed being allowed to fill the bucket and to overflow on all the sides. The surplus sunflower seed is then scraped from the bucket with the scraper which is held vertically. If the scraper has both a round and sharp edge, only the round edge may be used for scraping. In scraping, the scraper is placed lightly, but firmly on the rim of the bucket which is grasped gently but firmly with one hand,

'n Emmer.—Binnehoogte: 4·9 duim; deursnee: 3 duim; inhoud: 34·675 duim, d.w.s. een imperiale pint; val van sonneblomsaad van klepgat na bek van emmer: 1·2 duim.

'n Houtskraper.—½ duim dik, 1·4 duim breed en minstens 4 duim lank. Die kante van die skraper moet goed gerond maar nie afgeslyt wees nie. As die skraper sowel 'n ronde as 'n skerp kant het, mag slegs die ronde kant gebruik word om mee te skraap.

Hoe die apparaat gebruik word.—Die hele apparaat word geplaas op 'n harde, gladde, waterpas oppervlakte wat nie sal ruk of skud nie. Die tregter word met sonneblomsaad gevul en bo afgeskraap sodat dit gelykvol is. Daarna word die emmer reg onder die middel van die tregterklep geplaas sodat dit vas op sy boom staan. Die tregterklep word dan met 'n vinnige swaai wyd opgestoot sodat die sonneblomsaad die emmer vol maak en na alle kante oorstrom. Daarna word die chondrometerkas 6 duim agteruitgeskuif, sonder om die emmer te skud of te stamp, en die tregter weggeswaai. Die oortollige sonneblomsaad word dan van die emmer afgeskraap met die skraper wat regop gehou word. By die afskraap word die skraper ligties maar stwig geplaas op die rand van die emmer wat ligties maar styf met die een hand vasgehou word, en die oortollige sonneblomsaad word dan met een flinke beweging oor die rand van die emmer afgeskraap. Nadat dit geskraap is, behoort die emmer gelykvol sonneblomsaad te wees. Die emmer met saad word dan op die teenwigarm van die chondrometer geweeg. Hier moet gesorg word dat die teenewig presies waterpas rus voordat die gewig afgelees word.

Die skepelgewig moet tweekeer met elke monster bepaal word. As die twee lesings nie ooreenstem nie, moet die toets met 'n nuwe monster herhaal word.

(ii) *Die vier-in-een-skaalmetode met tweevlaktregerter.*—Die apparaat vir hierdie metode bestaan uit die volgende:

'n Vier-in-een-skaal.

'n Emmer.—Binnehoogte: 4·9 duim; deursnee: 3 duim; inhoud: 34·675 kubieke duim, d.w.s. een imperiale pint.

'n Tweevlaktregerter.—Bo-deursnee van tregter: 3·6 duim; hoogte van tregter: 8·9 duim en deursnee van klepgat: 1·125 duim. Die tregter is vasgesit aan 'n ronde metaalplaatjie wat op 'n metaalvoetstuk staan. Die hoogste vlak word in die geval van sonneblomsaad gebruik.

'n Houtskraper.—½ duim dik, 1·4 duim breed en minstens 4 duim lank. Die kante van die skraper moet goed gerond wees, maar nie afgeslyt nie.

Hoe die apparaat gebruik word.—Die hele apparaat word geplaas of vasgemaak op 'n harde, gladde, waterpas oppervlakte wat nie sal ruk of skud nie. Die tregter word met sonneblomsaad gevul en gelykvol afgeskraap. Die emmer word dan op die hoogstevlak van die voetstuk neergesit. Die klepgat van die tregter word met 'n vinnige swaai wyd oopgestoot sodat die sonneblomsaad die emmer vol maak en na alle kante oorstrom. Die oortollige sonneblomsaad word dan van die emmer afgeskraap met die skraper wat regop gehou word. As die skraper sowel 'n ronde as 'n skerp kant het, mag slegs die ronde kant vir afskraping gebruik word. By die afskraap word die skraper ligties maar stwig geplaas op die rand van die emmer wat ligties maar styf met die een hand vas-

and the surplus sunflower seed scraped off with one firm scrape straight across the rim of the bucket. The scraping should leave the bucket just level full of sunflower seed. The four-in-one scale is placed on a firm base and balanced; the sunflower seed in the bucket poured into the pan of the four-in-one scale and weighed to determine the weight per bushel.

The bushel weight must be determined twice on each sample and if the two readings do not agree the test must be repeated.

(f) *Determination of the Percentage Moisture Content.*—The moisture content of sunflower seed shall be determined by the Brown-Duvel moisture test method prescribed below on a sample of sunflower seed obtained in the manner prescribed in regulation 3 (a) above.

The Brown-Duvel Moisture Test.—The apparatus for this test consists of a Brown-Duvel moisture testing apparatus in which moisture is driven off by hot oil in which sunflower seed has been immersed, and the moisture is distilled into measuring cylinders so calibrated that the moisture content may be read directly.

Method of Testing.—Install the apparatus in a place free from draughts. Introduce 50 grammes of sunflower seed into the flask, then add 150 cc. of moisture testing oil. The sunflower seed and oil must be well mixed by shaking. Close the mouth of the flask by means of a rubber stopper through which passes a thermometer so adjusted that four-fifths of the mercury bulb is submerged in the sunflower seed and oil. Only a correctly graduated centigrade thermometer specially made for this apparatus may be used. The flask is then placed in the Brown-Duvel apparatus, and the arm of the flask is connected with the condenser tube so that it fits properly. The flask is then placed in the Brown-Duvel apparatus, and the arm of the flask is connected with the condenser tube so that it fits properly. The wire gauze with asbestos centre which is placed below the flask must be in good condition and so adjusted that when the flask is heated, the flame plays directly in the centre of the asbestos. The stand upon which the flask rests should be of such a height that the bottom of the flask is about $\frac{1}{8}$ th inch above the asbestos. A correctly calibrated measuring cylinder is placed under the condenser tube to collect the water driven off. A continuous stream of cold water should pass through the condenser tank, or if a small single compartment Brown-Duvel outfit with no provision for a stream of water is used, the water in the tank should be changed after each test.

The cover is then placed over the flask compartment and heating started. The heating may be effected by electrical elements, paraffin blowlamps or alcohol burners (spirit lamps) as supplied for the apparatus. In all cases, however, the heat must be so regulated that a temperature of 180°C. is reached in not less than 19 minutes and in not longer than 21 minutes. A longer heating time gives results too low and a shorter time results too high. The heat must be cut off immediately the desired temperature is reached. If the moisture content of the sample is very high, foaming and bubbling over may result with the normal method of heating. Under such conditions the best way of getting the true moisture content is to heat rapidly until the oil bubbles, and then to apply little heat until a few cubic centimeters of water have been driven off. Then the heat may be turned on to normal again and the remaining moisture driven off, within the prescribed period of heating, without foaming taking place.

gehou word, en die oortollige sonneblomsaad word dan met een ferm beweging oor die rand van die emmer afgeskraap. Nadat geskraap is, behoort die emmer net gelykvol sonneblomsaad te wees. Die vier-in-een-skaal word op 'n stewige oppervlakte geplaas en gebalanseer; die sonneblomsaad in die emmer word dan in die pan van die vier-in-een-skaal gegooi en geweeg ten einde die skepelgewig te bepaal. Die skepelgewig moet tweekeer met elke monster bepaal word en as die twee lesings nie ooreenstem nie, moet die toets herhaal word.

(f) *Bepaling van die persentasie voggehalte.*—Die voggehalte van sonneblomsaad word bepaal deur middel van die Brown-Duvel-vogtoetsmethode, soos hieronder beskryf, ten opsigte van 'n monster verkry volgens die metode in regulasie 3 (a) hierboven beskryf.

Die Brown-Duvel-vogtoets.—Die apparaat vir hierdie toets bestaan uit die Brown-Duvel-vogtoetsapparaat waarin vog afgedryf word deur warm olie waarin die sonneblomsaad gedompel is en die vog dan te distilleer in maatsilinders wat so gekalibreer is dat die voggehalte direk daarop aangelees kan word.

Toetsmethode.—Stel apparaat op in 'n plek waar daar geen trek is nie. Gooi 50 gram sonneblomsaad in die fles en voeg dan 150 cc. vogtoetsolie daarby. Meng die sonneblomsaad en olie goed deur dit te skud. Sluit die bek van die fles deur middel van 'n gomlastiekprop met 'n termometer daardeur, so gestel dat vier-vyfdes van die kwikbol onder die oppervlakte van die olie en sonneblomsaad is. Slegs 'n korrek gegradeerde Celsiustermometer wat spesiaal vir hierdie apparaat vervaardig is, mag gebruik word. Die fles word dan in die Brown-Duvel-apparaat geplaas en die arm van die fles met die kondenseerbuis verbind sodat dit dig sluit. Die gaasdraad met 'n asbesmidelstuk wat onder die fles kom, moet in 'n goeie toestand wees en so gestel word dat wanneer die fles verhit word, die vlam reg in die middel van die asbes brand. Die staander waarop die fles rus, moet so hoog wees dat die bodem van die fles omtrent $\frac{3}{8}$ ste duim bokant die asbes is. 'n Korrek gekalibreerde maatsilinder word onder die kondenseerbuis geplaas om die water op te vang wat afgedryf word. 'n Stroom koue water moet gedurig deur die kondenseertenk loop, of, as 'n klein Brown-Duvel-apparaat met enkelvak gebruik word met geen voorseeing vir 'n stroom water nie, moet die water in die tenk na elke toets vervang word.

Daarna word 'n deksel oor die fleshouer geplaas en met verhitting begin. Verhitting kan deur middel van elektrisiteit, paraffienblaaslampe of alkoholbranders (spirituslampe) geskied wat vir die apparaat verskaf word. Die hitte moet egter altyd so gereguleer word dat 'n temperatuur van 180°C. binne minstens 19 minute en hoogstens 21 minute bereik word. As die verhittingstyd langer duur, gee dit te lae resultate en duur dit korter, is die resultate weer te hoog. Die verhitting moet afgesluit word sodra die vereiste temperatuur bereik is. As die voggehalte van die monster besonder hoog is, sal die mengsel skuim en oorkook met die normale metode van verhitting. Onder sulke omstandighede kan die juiste voggehalte die beste bepaal word deur die mengsel vinnig te verhit totdat die olie borrel en dan weer baie min totdat 'n paar kubieke sentimeter water afgedryf is. Daarna kan die normale verhitting weer toegepas en die oorlywendie vog afgedryf word binne die voorgeskrewe verhittingstyd sonder skuimvorming.

After the heat is cut off a slight gradual rise in temperature is to be expected. A sudden increase or decrease in temperature of several degrees indicates that the flame was too intense during the latter part of the heating and the test should be repeated. If the water which distills over is discoloured the sunflower seed may have been burnt and the test should be repeated. Do not remove the cover nor the thermometer until the temperature has dropped to 160°C. After the temperature has fallen to 160°C. or lower, remove the cover, disconnect the thermometer and the stopper and then the delivery tube.

Shake down all drops clinging to the sides of the measuring cylinder and read off the percentage of moisture. The reading is taken beneath the layer of oil on top of the water. Read results to one-tenth of 1 per cent. All tests must be made in duplicate and if the difference between the two readings does not exceed 0·2 the average of the two readings should be taken as the moisture content. If the difference exceeds 0·2, the test must be repeated. The percentage of moisture is obtained by multiplying the reading by two.

In using this apparatus care must be taken to avoid the use of mushy rubber stoppers, to clean and dry the measuring flasks before using them for a test, not to use oil directly from a previous test, and to see that the column of mercury in the thermometer is unbroken before commencing any test.

Either fresh oil, or oil which has not been used for some time, should be used for every test, and the oil should in any case be heated to a temperature of about 200°C. and allowed to cool before use.

4. For the purposes of these regulations—

“damaged sunflower seed” shall mean—

- (a) sunflower seed which has been damaged by insects; or
- (b) sunflower seed which is visibly infected with mould organisms or other fungi; or
- (c) sunflower seed or pieces of sunflower seed which have been distinctly discoloured (blackened) by external heat or as the result of heating caused by internal fermentation in seed with a high moisture content; or
- (d) sunflower seed in which germination or sprouting has proceeded so far that the hull of the sunflower seed is broken as a result of the development of the embryo; or
- (e) sunflower seed of which the hulls have been broken or of which the hulls are open in any way or which are partly decorticated;

“decorticated sunflower seed” shall mean sunflower seed of which the hulls have been completely removed;

“foreign matter” shall mean all material other than sunflower seed and shall include loose hulls of decorticated sunflower seeds;

“insects” shall mean the grain weevil (*Sitophilus granarius Linn.*); the rice weevil (*Sitophilus oryzae Linn.*) or the Angoumois grain moth (*Sitotroga cerealella Oliv.*);

“moisture testing oil” shall mean any salad and cooking vegetable oil of good quality; and

“sunflower seed” shall mean the fruits (*Cypselae*) of *Helianthus annuus*.

Nadat die verhitting afgesluit is, kan 'n geringe geleidelike stijging in temperatuur verwag word. 'n Skielike stijging of daling van etlike grade in die temperatuur dui aan dat die vlam gedurende die laaste deel van verhitting te skerp was en die toets moet herhaal word. As die water wat oordistilleer, gekleur is, het die sonneblomsaad waarskynlik aangebrand en moet die toets herhaal word. Moenie die deksel of die temperatuur afhaal voor dat die temperatuur tot 160°C. gedaal het nie. Wag totdat die temperatuur tot 160°C. of laer gedaal het, haal dan die deksel af, maak die kondenseerbuis en die prop los en haal die termometer uit.

Skud alle druppels aan die kante van die maatsylinder af en lees die persentasie vog daarop af. Die lesings word geneem onderkant die laag olie bo-op die water. Lees die resultate tot een-tiende van een persent. Alle toets moet tweekeer gedoen word en as die verskil tussen die twee lesings nie groter as 0·2 is nie, kan die gemiddelde van die twee lesings as die voggehalte geneem word. As die verskil groter as 0·2 is, moet die toets herhaal word. Die persentasie vog word verkry deur die lesing met twee te vermenigvuldig.

By die gebruik van hierdie apparaat moet gesorg word dat geen voos gomlastiekproppe gebruik word nie, dat die maatsylinder voor 'n toets droog en skoongemaak word; dat olie nie onmiddellik na 'n vorige toets gebruik word nie, en dat die kwikkolom in die termometer ongebroke is voor dat daar met 'n toets begin word.

Vars olie of olie wat vir geruime tyd nie gebruik is nie, moet vir elke toets gebruik word en die olie moet in iedere geval verhit word tot 'n temperatuur van 200°C., en dan gelaat word om af te koel voor dat dit gebruik word.

4. Vir die toepassing van hierdie regulasies beteken— „beskadigde sonneblomsaad”

- (a) sonneblomsaad wat deur insekte beskadig is; of
- (b) sonneblomsaad wat sigbaar deur skimmelorganismes of ander swamme besmet is; of
- (c) sonneblomsaad of stukkies sonneblomsaad wat sigbaar verkleur is (swart geword het) weens hitte van buite of verhitting as gevolg van inwendige gisting van saad met 'n hoë voggehalte; of
- (d) sonneblomsaad wat sover ontkiem of uitgeloop het dat die dop van die sonneblomsaad gebreek het weens die kiemontwikkeling; of
- (e) sonneblomsaad waarvan die dop op enige wyse gebreek of oop is, of gedeeltelik af is;

„gedopte sonneblomsaad”, sonneblomsaad waarvan die dop heeltemal af is;

„insekte”, die graankalander (*Sitophilus granarius Linn.*), die ryskalander (*Sitophilus oryzae Linn.*) of die Franse meelmot (*Sitotroga cerealella Oliv.*);

„sonneblomsaad”, die dopvrug (*Cypselae*) van *Helianthus annuus*;

„vogtoetsolie”, enige plantaardige slaai- en kookolie van goeie gehalte; en

„vreemde voorwerpe”, alle ander voorwerpe as sonneblomsaad, asook los doppe van gedopte sonneblomsaad.

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