MULTILATERAL TRADE NEGOTIATIONS THE URUGUAY ROUND

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Group of Negotiations on Goods (GATT)

Negotiating Group on Tropical Products

TROPICAL PRODUCTS: BACKGROUND MATERIAL FOR NEGOTIATIONS

Certain Oilseeds, Vegetable Oils and Oilcakes

Note by the Secretariat

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To be issued as Add.1 to this document.

Introduction

- 1. At the first meeting of the Negotiating Group on Tropical Products held on 26 February 1987, there was a general agreement that the work in the initial phase should start on the basis of the seven product groups selected for the purpose of the consultations on tropical products held in the Committee on Trade and Development in 1982-84, in the understanding that this would not constitute a definition of tropical products nor an exhaustive listing and that other products might be included as negotiations proceed. As a first step in compiling background material for negotiations the Group agreed that the secretariat should be invited to update and revise the background documentation prepared for the 1982-84 consultations, including as appropriate data on the new Harmonized System of tariffs, so as to provide the Group with a summary of current trade flows and the tariff and non-tariff measures relating to the seven individual product groups covered by the consultations.
- 2. This document provides background material for negotiations with respect to one of the seven product groups covered by the 1982-84 consultations certain oilseeds, vegetable oils and oilcakes. This document covers the eleven developed country markets as in the background documentation prepared for the consultations. As far as this product group is concerned, any additional information that the Group might wish to have included as background material will be circulated as addenda to this document.
- 3. Sub-section A "tariffs" in Section I includes tables which show tariff rates (MFN and GSP) according to the new Harmonized System classifications and an overview of the tariff situation. Sub-Section B "non-tariff measures" includes tables which show notified non-tariff measures by symbols according to the same classifications, as well as details of such measures. Section II includes country-by-country data on trade flows and consumption with respect to different vegetable oilseeds and oils covered by this document and data which show a broad picture of developments in trade in different varieties of edible/soap fats and oils. Section III documents the activities of other international organizations relevant to this product group. This Section includes also information on certain policy developments, extracted from a FAO document.

Among various oilseeds and vegetable oils, this document covers those identified provisionally as being of exclusively or primarily of tropical origin. This document also covers certain processed products thereof, as well as solid residues resulting from the extraction of covered vegetable oils including oil-cakes and defatted meals.

4. With respect to the eleven markets referred to above, MTN.GNG/NG6/W/11/Add.1 provides tariff and trade flow data extracted from the 1984 Tariff Study files. These data are presented according to tariff classifications used before the adoption of the Harmonized System. With respect to pre-HS tariff items, the secretariat has added corresponding new HS-based tariff item numbers and tariff rates on a provisional basis. It is expected that these data will help identify broadly, if not precisely, major suppliers and the amount of trade involved with respect to the new HS-based tariff items.

SECTION I: The commercial policy situation

A. Tariffs

5. Tables 1 to 5 show the tariff rates (MFN and GSP) of eleven developed country markets with respect to certain oilseeds, certain oils and processed oils, vegetable oil products and oilcakes. The MFN and GSP rates indicated in these tables are new rates based on the Harmonized System. Tariff data in the tables are presented in a way to show the tariff escalation as clearly as possible. Tariff rates other than MFN and GSP rates are given in MTN.GNG/NG6/W/11/Add.1.

An overview of the tariff situation

(a) Certain oilseeds and flours and meals thereof (Table 1)

- 6. As far as oilseeds are concerned, MFN duty-free or low duty treatment has often been granted although some of these treatments have not yet been bound (e.g. US duties on copra and palm nuts). The remaining duties include those of the United States, Japan and Australia on groundnuts and the duties or import charges of Finland and Sweden on practically all oilseeds. Flours and meals of oilseeds are often dutiable. Details are given below.
- 7. With respect to all the items listed in Table 1, the EEC, Norway and New Zealand have granted MFN duty-free treatment. Canada and Austria have granted such treatment except for flours and/or meals of oilseeds.

 Australia grants GSP duty-free treatment for all the items listed in Table 1 except for groundnuts. While granting many varieties of oilseeds MFN duty-free treatment, the United States and Japan maintain duties on groundnuts and flours and meals of oilseeds. The ad valorem incidence of Swiss specific duties on oilseeds is very low at about 0.1 per cent and that on flour and meals of oilseeds is about 4 per cent.

A number of participants in the Uruguay Round including developed countries have adopted new tariff schedules based on the Harmonized System. The United States and Canada have adopted an internationally standardized tariff nomenclature for the first time. However, it may be noted that import data according to HS-based tariff items will not be available before 1989 or 1990. Thus, there is no other choice but to use the latest available import data for 1984, which are presented according to pre-HS tariff classifications, i.e. CCCN, TSUS or CTS.

- 8. Finland maintains MFN rates of 10-20 per cent on items listed in Table 1, although some of these duties can be exempted under certain conditions or for developing countries under GSP. Swedish imports of oilseeds and flour and meals of oilseeds are subject to variable import levies except for castor oilseeds.
- (b) Ground-nut oil, palm oil, coconut oil and palm kernel oil (Table 2); certain other vegetable oils and processed oils (Table 3)
- 9. With respect to all the items listed in Tables 2 and 3, except for groundnut oil and hydrogenated oil (1516.20), the United States provides developing countries duty-free treatment, although MFN duty-free treatment on palm oil has not yet been bound. With respect to crude oils and hydrogenated oils, Canada provides developing countries duty-free treatment. However, its imports of refined oils and fractions, except for those of coconut oil, are subject to significant tariff escalation. With respect to palm oil, jojoba oil and processed oils (1516.20 and 1518.00), Japan provides developing countries duty-free treatment while imports of other items remain dutiable for developing countries. Australia provides developing countries duty-free treatment except for goundnut oil and certain processed oils (1518.00). In New Zealand, crude oils have been granted MFN duty-free treatment (bound), except for crude coconut oil. However, all refined oils and oil fractions are subject to an MFN duty of 22.5 per cent and GSP rates of 10 or 15 per cent.
- In the EEC most items listed in Tables 2 and 3 are dutiable with tariff escalation from inedible oils to edible oils and to oils in packings of a net capacity of 1 kg. or less. The EEC covers most items on Tables 2 and 3 under its GSP Scheme. The Treaty of Accession of Spain and Portugal to the EEC (0.J. L302 of 15.12.1985) includes specific rules on oils and fats. For the oils and fats regimes of both countries, the Treaty sets a transitional period of ten years, including a five-year "standstill period" expiring on 31 December 1990. From 1 January 1991, Spain and Portugal will apply progressively the preferential, contractual or autonomous arrangements applied by the Community to third countries in the sector under consideration until these are applied in their entirety from 1 January 1996. As regards customs duties on vegetable oils, excluding olive oil, Spain and Portugal will maintain them until 31 December 1990 at the level prevailing on 1 January 1985, and will align them progressively on the Common Customs Tariffs in six stages from 1 January 1991 to 1 January 1996. For oilseeds and oilmeals, the duties will be reduced by one eleventh each year and finally eliminated on 1 January 1996. (See "B Non-Tariff measures" for information on other transitional measures).
- 11. In Austria inedible oils generally enjoy MFN duty-free treatment, but edible oils are dutiable with tariff escalation on oils in immediate packings of a net capacity of 5 kg. or less. In Switzerland inedible oils

The expression "provide developing countries duty-free treatment" is used throughout this section to provide a succinct picture of the tariff situation affecting exports from developing countries. Details of such treatment, i.e., whether "duty-free" is on an MFN basis, bound or unbound, or under the GSP, are shown in Tables 1 to 4.

have been granted GSP duty-free treatment but edible oils are subject to duties and import charges. In Finland imports of vegetable oils are dutiable and in addition, are subject to variable import levies except for certain technical oils. Norway grants palm oil (except solid fractions) and certain technical oils MFN duty-free treatment while maintaining duties on other items. Sweden grants imports of oils from developing countries MFN or GSP duty-free treatment although those imports are still subject to variable import levies. (See "other notified non-tariff measures" for further details on import levies and charges).

(c) Vegetable oil products (Table 4)

12. With respect to all the vegetable oil products listed in Table 4, Austria and Sweden provide developing countries duty-free treatment. the United States provides such treatment except for acid oils and industrial fatty alcohols; Japan except for stearic and oleic acids, EEC, except for oleic acid and industrial fatty alcohols, Switzerland, except for stearic acid and palmitine, and New Zealand, except for stearic acid, oleic acid and other industrial monocarboxylic fatty acids. Having recourse to the escape clause for the EEC GSP scheme (EEC Regulation No. 3926/86, Article 32), EEC has suspended the application of GSP rate on stearic acid to Malaysia with effect from 1 September 1987 (EEC Official Journal L 251/87). In Canada, Finland, Norway, and Australia these items are more often dutiable than the above-mentioned markets.

(d) Oilcakes and other solid residues (Table 5)

13. Most developed-country markets under study provide developing countries duty-free treatment on an MFN basis or under the GSP. Finland maintains a duty of 10 per cent (unbound). Swedish imports are subject to variable import levies.

B. Non-Tariff Measures

14. Tables 6 to 9 show the occurrence of non-tariff measures which have been notified to GATT. Symbols used are as follows:

QR: Quantitative restriction, usually quota NAL: Non-automatic (discretionary) licensing

P: Prohibition MLV: Import levy

SURCH: Surcharge, special fee or price supplement

NTX: Internal tax

SN: Sanitary regulation
PSN: Phytosanitary regulation
LR: Labelling regulation

Note: Most indications in the Tables have been derived from AG/FOR series of documentation, which list measures according to CCCN four-digit headings. The products in NTM tables in this document are according to HS headings/code numbers and the measures are therefore open to verification. Delegations concerned are requested to verify and correct these indications.

Explanatory Notes to Tables

Symbols used in the tables

* = MFN tariff reductions and GSP improvements after the 1982-84 consultations on tropical products (to the extent that information is available at the secretariat)

MFN rate (under the HS-based tariff - effective 1 January 1988, except the United States having delayed its adoption)

- B = MFN rate fully bound
- P = MFN rate partially bound
- U = MFN rate not bound
- A = MFN rate applied actually on a temporary basis or otherwise

Examples: (a) 0%B,) Two bound rates at zero and 10 per cent on 10%B) the HS item.

(b) 10%B,) MFN rate is bound at 10 per cent, but a rate of 8%A) 8 per cent is actually applied on the HS item.

GSP rate (under the HS-based tariff - effective 1 January 1988, except the United States having delayed its adoption)

Blank space means that as the MFN rate is already zero, GSP is irrelevant.

- mo GSP treatment for MFN dutiable item
- (...%) = GSP rate whose application is subject to quantitative limitations (i.e. ceiling or quota)
- Notes: 1. Information on country limitations for the GSP application is given in footnotes.
 - 2. Tariff rates other than MFN and GSP rates will be made available in MTN.GNG/NG6/W/11/Add.1.
 - 3. "No GSP treatment" includes the cases where the GSP rate, though it remains on domestic legislation or regulation, no longer offers a preferential margin as a result of the reduction of the relevant MFN rate to or below the GSP rate.
 - 4. Unless otherwise qualified, a single GSP rate indicated against two or more MFN rates means that all indicated dutiable MFN rates have been covered by the GSP rate indicated.

Table 1
Certain oilseeds and flours and meals thereof

Norway: 0%B (all items); New Zealand: 0%B (all items except 1208.90 - 0%U)

H.S. Code No. (CCCN)	Harmonized commodity description		United States (TSUS)	Canada	Japan	EEC	Aus- tria	Fin- land	Swe- den	Swit- zer- land	Aus- tra- lia
1202.10 (1201)	Groundnuts, not roasted or otherwise cooked: - in shell	MFN	9.35¢/ kg.U (14520)	0%B	0%B for cil extra- action; 20% min. ¥ 14/kg.U 10%A	C%B	0%B	10%B	Vari- able levy	Sw F 0.001/ kg.U	10%U
		GSP	-		-			-	-	-	5%
1202.20 (1201)	- shelled	MFN	6.6¢/ kg.U (14548)	0% В	as above	0%B	0%В	10%B	Vari- able levy	Sw F 0.001/ KG.U	10%U
:		GSP	-		-			-	-	-	5%
1203.00 (1201)	Copra	MFN	4.14/ kg.B 0%A (17509)	0%B	0 % B	0%В	0%B	19%U ¹ /	Vari- able levy	Sw F 0.001/ kg.U	2%U
		GSP	-					-	_	-	0%
1207.10 (1201)	Palm nuts and kernels	MFN	3∉/kg.B 0% A (17528)	0%B	0%B	0%в	0%B	19%U	Vari- able levy	Sw F 0.001/ kg.U	2%U
		GSP	-					-	-	-	0%
1207.30 (1201)	Castor oilseeds	MFN	0%B (17506)	0 % U	0%U	0 % U	0% U	19%U	0%B	Sw F 0.001/ kg.U	2%U
		GSP						0%		-	0%
1207.92 (1201)	Sheanuts (karite nuts)	MFN	0%B (17557)	0 % B	0%B	0%в	0%U	19%U	Vari- able levy	Sw F 0.001/ kg.U	2%ប
		GSP					!	-	-	-	0%
1207.99 (1201)	Other oil- seeds and oleaginous fruits	MFN	0%B	0%B	0%в	0%B	0%U other than gourd pips	19%U	0%P, vari- able levy	Sw F 0.631/ kg.U	2%ប
		GSP					-	ex0%	-	-	0%
1208.90 (1202)	Flours and meals of oilseeds or oleagincus fruits:	MFN	3%B (18485)	Meals 0%B, Flours 10%B	7%B	0%U	S.2.5/ kg.U	20%U	Vari- able levy	Sw F 0.045/ kg.U	2%
		GSP		<u>-</u>	_		_	_	_	-	0%

^{1/}Duty exempted if used for the manufacture of vegetable oils and fats, subject to conditions stipulated by the cabinet.

Table 2

Groundnut oil, palm oil, coconut oil and palm kernel oil

Sweden: Imports are subject to variable levies; Austria 07U for inedible oils and for margarine production. Finland: Edible vegetable oils are subject to variable levies.

H.S. Code No.	Harmonized commodity description		United States (TSUS)	Canada	Japan	EEC	Aus- tris	Fin-	Nor-	Swe- den	Swit- zer- land	Aust- trs- lia	New Zea- land
1508.10 (1507)	Groundnut cil and its fractions:	MFN	8.8½/ kg.U (17638)	7.5%B	¥20-28/ kg.U ¥17-20.7/ kg.A	5%B ³ /,	0%B ³ /, 15%U, 19.5%U ⁵ /	10%0,	NOK 0.16/ kg.U		Sw F 0.1/ kg.P	10%U	0%в
	- crude oil	GSP	-	ox	-	-	-	-	-	<u> </u>	oz <u>3</u> /	5%	-
1508.90 (1507) (1512)	- other	MFN	8.84/ kg.U (17638)	15ZB	¥28/kg.U ¥20.7/ kg.A	82U ³ /,	0%B ³ /, 12%B, 6/	16 % U 7/	17%0	87U, 157U	Sw F 0.12- 0.35/ kg.P	10%0	0%B,8/ 2.5%B
		GSP		10%	-	-	-	-	-	029/	023/	5%	1528/
1511.10 (1507)	Palm oil and its factions	MFN	1.1¢/kg.E 0%U (17634)	10 7 B	7 % B	428 ³ /, 628	078 ³ /, 1570, 19.570 ⁵ /	10%U,	028	0%0	Sw F 0.1/ kp.P	2%U	0 % B
	- Crade oii	GSP		oz	02 [*]	2.5x ³ /,	-	oz			0 x 3/	03	
1511.90 (1507) (1512)	- other	MFN	1.1¢/ kg.B 0%U (17634)	17.5 % B	7 % B, <u>1</u> /	8-2024/	07B ³ /, 127B 6/	16 z u <u>7</u> /	078,8 1720	, 8%U, 15%U	Sw F 0.12- 0.35/ kg.P	27010	02B,8 22.5%B
		GSP	-	12.5%	0%	ex12%	-	-	-	0%	0 z 3/	0%	1528/
1513.11 (1507)	Coconut oil and its fractions:	MFN	0%E (17617)	10 % B	97,min. ¥10/kg.B	5%B ³ /, 10%B ₅ / 20%U ⁵ /	0XB ³ /, 15XU, 19.5XU ⁵ /	10 % U, <u>7</u> /	NOK 0.16/ kg.U	0 x u	Sw F 0.1/ kg.P	2XU ¹¹ /	22.5%
	- crude oil	GSP		0%	-	2.5x ³ /, 7x 18x ⁵ /	-	0%	-	-	0 z 3/	0%	10%
1513.19 (1507)	- other	MFN	0%B (17617)	17.5%B	as above	8xu ^{3/} , 15-127U, 20xu ⁵	0%B ³ /, 12%B <u>6</u> /	16 % U <u>7</u> /	15%, 17%u	8%U, 15%U	Sw F 0.30- 0.35/ kg.P	2 Z U ¹¹ /	22.5%B
·		GSP		מט	-	6.5 2 ³ / 13 2 ₅ / 18 2 ⁵ /	_	-	-	0%	oz ^{3/}	οz	10-15%
1513.21 (1507)	Palm kernel or babassu oil and their fractions:	MFN	0%B (17600) (17633)	10 % B	8%B ² /, ¥17-20.7/ kg.B	5ZP3/ 10ZU ₃ / 20ZU-	0%B ³ /, 15%U 19.5%U ⁵ /	10 z u,	NOK 0.16/ kg.U	0 % U	Sw F 0.1/ kg.P	0 % B	0 % B
	- crude oil	GSP		oz	<u>.</u>	2.5 2 ² / 72 182 ⁵ /	- •	•	-		oz3/		
1513.29 (1507) (1512)	- other	MFN	Edible 0%B (13633) inedible 6.6¢/kg.B 0%A (17632)	17.5%B	9%B ² /, ¥20.7/ kg.B	8XP ³ /, 15-177P, 20XU-/	0xB ³ /, 12xB, 6/	16 x u <u>7</u> /	15XU ₈ /	8XU, 15XU	Sw F 0.30- 0.35/ kg.P	OXB 2	0%B,8/2.5%B
	•	GSP		12.5%		6.5x ³ / 13x 18x5/	-	-	-	02	oz3/		15 2 8/

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Footnotes for Table 2
         \frac{1}{P}Palmstearin 5%B, 4%A; other 7%B.
         \frac{2}{Palm} kernel oil.
        \frac{3}{N}Not for human consumption or (in the case of Switzerland) for technical use.
        4/A: solid fraction: I. In immediate packings of anet capacity of 1 kg. or less - 20%U, GSP 12% - 17%U, GSP 12%.
                                                                                                                                                     - 17%U, GSP 12%.
                                             I. Not for human consumption
II. Other
            B: other
                                                                                                                                                      - 8%u
                                                                                                                                                      - 14%B, GSP 12%.
        \frac{5}{1}In immediate packings of a net capacity of 1 kg. or less (EEC), 5 kg. or less (Austria).
        6/In immediate packings with a content of 5 kg. or less:
    pure oil 12% + additional duty of 30% = 15.6%B
    fractions S 3.15/kg.B. cr 19.5%U
7/Vegetable oils and fats unsuitable as such for human consumption, and used in industry for the manufacture of soap, leather, lubricating oils and sulphonated oils shall be dutiable at the rate of 5 per cent ad valorem subject to compliance with conditions stipulated by the Cabinet. Vegetable fats and oils, suitable as such for human consumption, and used in industry for the manufacture of canned food, confectionery, soap, leather, lubricating oils,
building paperboard, colouring matter, sulphonated oils, medicaments or techno-chemical products shall be exempted from import levy subject to compliance with conditions stipulated by the Cabinet. (Source: schedule of concessions)
       \frac{8}{\text{Solid}} fractions.
       9/_{\rm GSP} not applicable in Bulgaria, Romania and China.
      \frac{10}{Palm} stearine bound at $0.059/kg.
      11/8 Bound at $0.01/litre and the equivalent of the duty, if any, on copra.
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Table 3.

Certain other vegetable oils and processed oils

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H.S. Code No. (CCCN)	Harmonized commodity description		United States (TSUS)	Canada	Japan	EEC	Aus- tria	Fin- land	Nor-	Swe- den	Swit- zer- land	Aust- tra- lia	New Zea- land
1515.30 (1507) (1512)	Castor oil and its fractions	MFN	3.3¢/ kg.B (17601) (17614) (17615)	0%B ² /, 17.5%B	9%B 7.2%A [*]	07B ⁴ /, 87B	oils 0%B, 7/	OZB	0 % B	0 % B	Sw F 0.12/ kg.P	0%U ¹²	0%B 22.5%B ¹ /
		GSP	οχ	5%	-	67	-				02 ²⁰ /	-	Į5 % 1/
1515.60 (1516)	Jojoba oil and its fractions	MFN	5%B (17670)	10%B ² /, 17.5%B	7.5%B	0ZB ^{2/} , 4ZB	OXB-	OZB	0 % B	0%B	Sw F 0.12/ kg.P	QZB	OZB
		GSP	oz	_	0%	oz					0x20/	-	
1515.90 (1507) (1512)	Other fixed vegetable fats and oils and their fractions	MFN	5%P, 0%P nut oils	0%B ³ / 10%B ² / 17.5%B	¥17-20.7 kg.B (tropi- cal oils)	/ 5-20%U, 0%B tech- nical use	<u>15</u> /	10 z u ^{2/} 16 z u	<u>8</u> /	07U, 87U, 157U 9/	Sw F 0.12/ kg.P	OZP	OIB. 22.5IB-/
		GSP	02	-	-	2.5- 18%	-	•		0x ¹⁰ /	0% (tech- nical use)		15%-1/
1516.20 (1507) (1512) (3404)	Vegetable fats and oils and their fractions, hydrogenated	иги	11∉/ kg.B (17820)	17.5%B	57B. 47A	5.3% 5/ 297 ¹	07B ⁵ /, 16/	02B ⁵ /, 20 2 U	0%B ⁵ / 7%U	870 1270 <u>9</u> /	Sw P 0.35/ kg.U	ozu ^{13/}	0%B, 1/ 22.5%B-1/
	inter- esterified re-esterified or elaidinized	GSP	-	οz	οz	11 7 16 7	· ·	-	-	02 <u>10</u> /	0% (tech- nics1 use)		1521/
(1507) vegets (1508) fats a (3906) and the fracti boiled oxidiz dehydr sulphu	Animal or vegetable fats and oils and their fractions.	MFN	10%B (17830)	187 ⁵ XB	578 ₄ 47A	57B, 87B, 127B	0%B, 10%B, 20%U 17/	0 % B	15%U other	0%U, 11/	Sw F 0.12- 0.40/ kg.P	2%U, 14/	OXP
	(3906) a	boiled,	GSP	02	82 ¹⁸ /	02	-	0% castor oil 4.5% linoxyn		-	11/	0%	0%, 14/

Footnotes to Table 3

- 1/Fractions.
- $\frac{\overline{2}}{}$ Crude.
- $\frac{3}{000}$ for illipe butter, shea butter, oiticica oil and cashew nut shell oil and fractions thereof.
- $\frac{4}{}$ For the production of aminoundecanoic acid for use in the manufacture of synthetic textile fibres or of artificial plastic materials.
 - Hydrogenated castor oil, so called "opal-wax".
 - $\frac{6}{1}$ In immedsite packings of a net capacity of 1 kg. or less (EEC), 5 kg. or less (Austria).
- $\frac{7}{\text{Fractions:}}$ in packings of 5 kg. or less S 3.15/kg.B or 20%U; in other packings 12%B; 0%U for inedible oils and for margarine production.
 - $\frac{8}{(1)}$ Cashew nuts shell oil, wood oils and oilicica oil: 0%B
 - (2) Other: crude oil: NOK 0.16/kg.U
 - non-crude oil: solid fractions 17%U

other

15711.

- $\frac{9}{}$ Imports are subject to variable levies.
- $\frac{10}{\text{GSP}}$ not applicable to Bulgaria, Romania and China.
- $\frac{11}{\text{Castor oil:}}$ MFN SEK 0.045/kg.B, GSP 0%.
- 12/Bound at \$22.96/tonne.
- $\frac{13}{\text{Bound}}$ at \$0.059/kg. except for hydrogenated castor oil.
- 14/With respect to epoxidized vegetable oils (HS ex1518.00) and industrial fatty alcohols (1519.30), duties are being reduced in stages: 1.1.88 20%U, GSP 15%, 1.1.89 17.5%U, GSP 12.5%, 1.1.90 15%U, GSP 10%, 1.1.91 12.5%U, GSP 7.5%, 1.1.92 10%U, GSP 5%.
- $\frac{15}{\text{Sulphurolive oil}}$ and other oils: inedible 0%B; other oils in immediate packings of 5 kg or less S 3.15/kg.B or 19.5%U, in other packings 12%B.
- $\frac{16}{Re}$ Re-esterified linseed oil, castor oil and sulphurolive oil 0%B, re-esterified wood oil 0%U, other re-esterified products, inedible or for margarine production - 0%U; other re-esterified products (except pumpkin-seed oil): soya-bean oil and cotton-seed oil, in immediate containers of 5 kg or less - 12% + additional duty of 30% = 15.6%B, in other containers - 15%U; other products - soya-bean oil and cotton-seed oil - 12%B, other - 15%U; other than re-esterified products: inedible and for margarine production - 0%U, other - in immediate packings of 5 kg or less - S 3.15/kg.B or 20%U; in other packings - 12%B.
- 17/Linoxyn 9%B; mixtures of liquid fixed vegetable oils for technical purposes 0%B; castor oil, dehydrated or blown 10%B; other 10%U.
 - $\frac{18}{\text{Except}}$ for boiled linseed oil (7.5%B, no GSP).
 - $\frac{19}{1516.2099}$ Illip, karite, makore touloucouna and babasou oils 8%B; other 15%B or 17%U.
 - $\frac{20}{\text{GSP}}$ applicable only to imports for technical use.

Table 4 Vegetable oil products

	,		,			,	, , , , , , , , , , , , , , , , , , , 		<u> </u>			,	,
H.S. Code No. (CCCH)	Harmonized commodity description		United States (TSUS)	Canada	Japan	EEC	Aus- tria	Fin- land	Nor- way	Swe- den	Swit- zer- land	Aust- tra- lia	New Zea- land
1519.11 (1510) (3404)	Stearic acid	MFN	3.3¢/kg. + 6ZB (49012)	12.5%B	578 ₄ 47A	8 7 B	ОХВ	0ZB	0 % B	020	Sw F 0.05/ kg.B	10 Z U	30 Z U
		GSP	oz	_	3.2%	0%					-	5 %	22.5%
1519.12 (1519) (3404)	Oleic acid	mpn	3.3d/kg. + 5%B (49010)	12.5%B	5%B 4%A	72B	OZB	OZB	NOK 0.16/ kg.B	ОХВ	Sw F 0.005/ kg.B	10 Z U	30 X U
		GSP	oz	-	3.27*	3%			-		oz	5 %	22.5%
1519.19 (1510) (3404)	Other industrial mono- carboxylic fatty acids	MPN	52B ¹ /	12.5%B	52B. 4XA*	4.5 % B	OZB	5 % U	0 % B	0 % U	Sw F 0.005/ kg.B	10 Z U	30 X U
		GSP	ex0x ² / (49024)	-	οz	οz		•			0% except palmi- tine	5%	22.5%
1519.20 (1510) (3404)	Acid oils from refining	MFN	5XB ³ /	8 % B	5%B** 4%A**	4.5%B	OZB	5 2 U	NOK 0.16/ kg.B	0%0	Sw F 0.005/ kg.B	1020	ОХВ
		GSP	-	-	02	07		-	-		0%	5%	
1519.30 (1510) (3404)	Industrial fatty alcohols	MFN	01ey1 7.9%B, 5%B-7	12.5%P, 0%B 5/	578 _* 47A	6 Z B	OZB	0 % B	15 % B	6 % B	Sw F 0.005/ kg.B	<u>8</u> £	0 7 B
		GSP	-	-	0 2	5%			-	0%	0 Z	<u>8</u> /	
1520.10 (1511)	Glycerol, crude; glycerol waters and	MFN	0.4¢/ kg.B (42836)	0 2 P	10ZB 6.4ZA	1.5%B	5 Z U	0 2 B	OZB	020	Sw F 0.01/ kg.U	270	076 ⁹ /, 107U
	glycerol lyes	GSP	0%		0%	οz	0 %				0%	0%	0%
1520.90 (1511)	Glycerol, other including synthetic	MFN	1.14/ kg.B (42838)	12.5 % B	1023 6.42A	6 % B	S 1.75/ kg.B	ОХВ	OZB	020	Sw F 0.07/ kg.P	1 02 U	1020
	glycerol	GSP	0%	-	0%	0%	0 %				0 2	5 %	07

^{1/}TSUS 49024, 43020, 49014, 49020, 49022, 49026. 2/Derived from coconut, palm-kersel or palm oil 3/TSUS 49020, 49022, 49026, 49100.

^{4/1}SUS 49065, 49073, 49075.

5/For use in the manufacture of goods of heading No. 3402.

6/Palmitine Sw F 0.05/kg.B.

^{7/}Having recourse to the escape clause for the EEC GSP scheme (EEC Regulation No. 3926/86, Article 32), EEC has suspended the application of this GSP rate to Malaysia with effect from 1 September 1987 (EEC Official Journal L/251/87).

 $[\]frac{8}{2}$ See footnote 14 on the previous page.

^{9/}Glycerol waters and lyes.

Table 5

Oilcakes and other solid residues

Canada, Japan (except oilcakes of mustard seeds 0%U), Norway and Australia: 0%B (all items)

H.S. Code No. (CCCN)	Harmonized commodity description		United States (TSUS)	EEC	Austria	Finland	Sweden	Switzer zerland	New Zealand
2305.00 (2304)	Oilcake and other solid residues:	MFN	0.7¢/kg.U (18453)	0%в	Oilcake 0%B	10%U	Variable levies	Sw F 0.002/kg.U	5 % U
	- of ground nut	GSP	0%			-	-	0%	0%
2306.50 (2304)	- of coconut or copra	MFN	0.7¢/kg.U (18453)	0%B	0%в	10%U	Variable levies	Sw F 0.002/kg.U	10%B 5%U
		GSP	0%			_	-	0%	0%
2306.60 (2304)	- of palm nuts or kernels	MFN	0.7∉/kg.U (18453)	0%B	0%в	10%U	Variable levies	Sw F 0.002/kg.U	5 % U
		GSP	0%			-	-	0%	0%
2306.90 (2304)	- of other vegetable fats or oils	MFN	0.7¢/kg.U (18453)	0%B not of olive oil	0%в	10%U	Variable levies	Sw F 0.002/kg.U	5 2 U
		GSP	0%			-		0%	0%

 $^{^{1}}$ The residues may be in the form of slabs (cakes) or meal (defatted). Non-defatted meals fall within HS Code No. 1208.90

Table 6

Certain Oilseeds and Flours and Meals Thereof

H.S. Code No. (CCCN)	Harmonized commodity description	United States	Japan	EEC	Finland	Sweden	Switzerland	Australia
1202.10 (1201)	Groundnuts, not roasted or otherwise cooked: -in							DON
	shell	QR	PSN QR	QR ¹	NAL	MLV ⁴ TXex ⁵	SURCH	PSN LR
1202.20 (1201)	- shelled	QR	PSN	QR ¹	NAL	TXex ⁵	SURCH	PSN LR
1203.00 (1201)	Copra		PSN	QR ²		TXex ⁵	SURCH	PSN LR
1207.30 (1201)	Castor oilseeds		PSN	QR ²	NAL	TXex ⁵	SURCH	PSN LR
1207.92 (1201)	Sheanuts (karite nuts)		PSN	QR ²	NAL	TXex ⁵	SURCH	PSN LR
1207.99 (1201)	Other oil- seeds and oleaginous fruits		PSN	QR ²	NAL	TXex ⁵	SURCH	PSN
1208.90 (1202)	Flours and meals of oilseeds or oleaginous		·					LR
	fruits: - other than soyabeans		PSN	QR ³	QR	MLVex	SURCH	PSN LR

Portugal only: limits apply to supplies intended for human consumption only.

Portugal and Spain.

³Portugal only.

⁴For oil extraction only.

Quality control tax.

Table 7
Certain Oils and Processed Oils

H.S. Code No. (CCCN)	Harmonized commodity description	EEC	Finlend	Norway	Sweden	Switzerland	Australia	New Zealan
1508.10 (1507)	Groundnut oil and fractions: - crude oil			LR		SURCH	LR	
1508.90 (1507) (1512)	- other	QR ¹	NAL NTXex	LR	SNex ₂ MLVex	SURCH	LR SN	
1511.10 (1507)	Palm oil and its fractions - crude oil			LR	HLVex ²	SURCH	LR	
1511.90 (1507) (1512)	- other	QR ¹	NAL NTXex	LR	SNex ₂ MLVex ²	SURCH	LR SN	
1513.11 (1507)	Coconut oil and its fractions: - crude oil	·		LR	MLVax ²	SURCH	LR	
1513.19 (1507)	- other			LR	MLVex ²	SURCH	LR	
1513.21 (1507)	Palm kernel or babassu oil and their fractions: - crude oil			LR	MLVex ²	SURCH		
1513.29 (1507)	- other	QR ¹	NAL	LR	MLVex ²	SURCH	LR LR SN	
1515.30 (1507) (1512) 1515.60 (1516)	Castor oil and its fractions Jojoba oil and its	QR ¹	NAL	LR	MLVex ² SNex	SURCH	lr Sn	
	fractions					Surch		
515.90 1507) 1512)	Other fixed vegetable fats and oils and their fractions	QR ¹	NAL NTXex	LR	SNex ₂	Surch	LR SN	
516.20 1507) 1512) 3404)	Vegetable fats and oils and their fractions, hydrogenated inter-esterified,							
518.00	re-esterified or elaidinized Animal or vegetable	QR ¹	NAL NTKex		SNex ₂	SURCH	LR SN	QR
1507) 1508) 3906)	fats and oils and their fractions, boiled, oxidized, dehydrated,					·		
	sulphurized, blown etc.	İ			MLVex3	SURCH	LR SN	Pex

Portugal and Spain

²Corresponding fee is charged on certain domestic production.

In the last years: free

Table 8 Vegetable Oil Products

H.S Code No. (CCCN)	Harmonized Commodity Description	EEC	Sweden
1519.11 (1510) (3404)	Stearic acid		MLVex ¹
1519.12 (1510) (3404)	Oleic acid		MLVex ¹
1519.19 (1510) (3404)	Other industrial mono- carboxylic fatty acids		MLVex 1
1519.20 (1510) (3404)	Acid oils from refining	·	MLVex ¹
1519.30 (1510) (3404)	Industrial fatty alcohols	qr ²	MLVex ¹

In the last years: free France and Spain

Table 9
Oilcakes and other Solid Residues

H.S. Code No. (CCCN)	Harmonized commodity description	Japan	EEC	Finland	Switzerland	Australia
2305.00 (2304)	Oilcake and other solid residues: - of ground nut	PSN	QR ¹	NAL NTX	QR SURCH	PSN
2306.50	- of coconut or copra	PSN	QR ¹	NAL NTX	QR SURCH	PSN
2306.60 (2304)	- of palm nuts or kernels	PSN	QR ¹	NAL NTX	QR SURCH	PSN
2306.90	- of other vegetable fats or oils	PSN	QR ¹	NAL NTX	QR SURCH	PSN
					·	

Portugal only

(a) Quantitative Restrictions

- 15. The <u>United States</u> maintains an annual import quota on groundnuts (peanuts). The 1987 import quota was set at 1,709 metric tons (shelled), compared to a national production quota of 1,355,500 tons. <u>Japan's</u> imports of groundnuts for direct consumption was subject to a minimum quota allocation of 55,000 metric tons in 1985. <u>Finland</u> uses a discretionary licensing system for all imports in this sector. <u>Switzerland</u> restricts imports of oilcakes by global quota, as provided for in its Protocol of Accession.
- 16. Amongst EEC members, quantitative restrictions on oilseeds and vegetable oils (excluding olive oil) will remain in effect for Spain and Portugal until 31 December 1990. Import quotas are determined in relation to any domestic supply deficit based on projected requirements. In the case of Portugal, quota limits apply only to supplies intended for human consumption while, for oilmeals, quantitative restrictions will be applied to imports from all sources, including ACP States until 31 December 1992. France and Spain restrict imports of industrial fatty alcohols.
- 17. Between 1984 and 1987, New Zealand removed quantitative restrictions on oilseeds, flours and meals, vegetable oil products and oil cakes. Most recently coconut oil was exempted from licensing. In the course of the last few years, global quotas have been lifted on all products except for vegetable oils and fats, hydrognetated, solidified or hardened, whether or not refined (HS 1516.20).

(b) Other notified non-tariff measures

18. Some countries apply import levies and surcharges. Amongst EEC members imports into Spain of most liquid edible vegetable oils (except olive oil) have been subject since March 1986 to variable levies which in August 1986 stood at the equivalent of US\$ 475/ton. A special fee is applied by Sweden to some oilseeds, refined and unrefined vegetable oils and some oilcakes. In September 1986, these levies were the equivalent of US\$987/ton for most oils and US\$200 for oilmeals. Switzerland levies

¹L/6256

²L/5648

³AG/FOR/REV/FIN/1 and L/5415

⁴AG/DOC/2/CHE/1

⁵Official Journal L/172, 30 June 1987, Art. 26

 $^{^6\}mathrm{FAO}$ document CCP: OF 87/5 "Review of Recent Policy Developments in the EEC".

⁷New Zealand Import Licensing Schedule 1987.

⁸FAO, CCP: OF 87/6

⁹L/5947/Add.10; AG/FOR/REV/SWE/1; FAO, CCP: OF 87/6

price supplements on oilseeds, flours and meals, fixed vegetable oils and oilcakes with a view to maintaining a certain balance between the market shares of vegetable and animal fatty substances. In September 1986 these ranged between the equivalent of US\$997 and US\$1,260 for fats and oils for food uses and between US\$217 and US\$291 for oilcakes. Finland levies taxes on consumption of edible vegetable oil; in addition, with effect from 1 January 1986, Finland introduced a tax on the consumption of oilmeals which is proportional to their protein content.

19. With respect to safeguards for health considerations, some countries have made notifications to the GATT, under Article XX(b), regarding health and sanitary regulations. It should be recognized that all countries are concerned, to varying degrees, with toxic effects of products for human or animal consumption; relevant to oilseeds and oilmeals is the problem of aflatoxin (See Section III). Australia has notified that it maintains phytosanitary laws on a number of products in this group: oilseeds, flours and meals, modified and processed vegetable oils and oilcakes; athe importation of some oilseeds are prohibited for health reasons. applies phytosanitary laws to oilseeds and oilcakes and Sweden has Other measures notified a sanitary regulation on processed oils. affecting trade are labelling regulations in Australia for oilseeds, meals and oils and in Norway for oils and processed oil products although not for seeds, meals or cakes. Japan, in order to simplify import procedures as part of the Action Programme for Improved Market Access, has recently eliminated the previous import notification procedures for crude vegetable oils.

(c) Non-notified and proposed measures affecting trade

20. The EEC Council Directive 86/354 of 21 July 1986 adds regulatory provisions for the marketing of selected raw materials used as ingredients for preparing compound feeding stuffs. The selected raw materials are "groundnuts, copra, palm kernels, castorseed, babassu, maize and products derived from the processing thereof". The directive stipulates that (i) a maximum content of 200 ppt. of aflatoxin B, would be allowed in these raw materials, (ii) if they were contaminated in the range 50-200 ppt. aflatoxin B, their trade would be limited to recognized compound feeding stuff manufactures only, and (iii) traders would have to abide by strict

¹ COM.TD/W/337; FAO, CCP: OF 87/6; AG/DOC/6/CHE/1

²AG/FOR/FIN/2; FAO, CCP: OF 87/6

³AG/FOR/REV/AUST/1

⁴AG/FOR/JPN/2

⁵AG/FOR/REV/SWE/1

⁶AG/FOR/NOR/1

⁷L/5858, p.25

- labelling rules. ¹ In connection with Spain's application of the CAP following its accession to the EEC, the authorities have introduced a prior security deposit of ECU 50 per tonne on imports of groundnuts... in order to monitor the final destination of such imports (i.e. whether for the production of oils or for direct human consumption).
- 21. Another measure which has been under consideration by the European Communities is the possibility of introducing a "consumer price stabilization mechanism", which may result either in the taxation of domestic and imported vegetable (and marine) edible oils or a subsidy to consumers depending on the level of market prices relating to a reference price. The revenue would be used to finance the cost of domestic vegetable oil production.
- 22. In the <u>United States</u>, a programme to expand exports of edible groundnuts was announced on 29 September 1986. Also in the United States a bill was proposed in Congress in 1987 that would require products containing tropical oils to specify contents, but the bill was rejected.

SECTION II: Trade flows and consumption

- 23. Tables 10 to 15 show major exporters of different oilseeds and oils and their gross exports in recent years. All Tables in this section have been compiled on the basis of data supplied by the FAO for the purpose of this study. EEC data in these Tables include intra-EEC trade. With the exception of groundnuts and groundnut oil, all oilseeds and oils covered by these Tables are mostly produced in and exported by developing countries in the tropical zone. Major exporters of groundnut oil include Brazil, EEC, China, Senegal and Argentina. The United States, China and Argentina are predominant suppliers of groundnuts.
- 24. Tables 16 to 19 show major importers and consumers of different oils and their gross imports of oil (including oil contents of imported oilseeds) and their apparent consumption (production + imports exports) in recent years. The comparison of import and consumption data reveals various situations. For example, a high level of imports and low consumption means that the country is engaged in entrepôt trade. While the EEC's imports include intra-EEC trade, the EEC's consumption represents approximately its retained imports. When the volume of imports is less than consumption the country depends on domestic supply for part of its consumption. High consumption and no imports suggests that the country is either self-sufficient or restricts imports or both.

Official Journal of the European Communities L212, 2.8.86. (FAO, CCP:OF 87/7, December 1986)

²C/W/502; paragraph 204

Table 10 GROSS EXPORTS OF PALM DIL

	(I	in '000 at	etric tons)
	1974-76	1981	1983	1785
Malaysia ISingapore IIndonesia IEEC IPapua-New Guinea ICôte d'Ivoire IHonduras IZaire ISolomon Islands IThailand IBrazil ICameroon IFaraguay ISenin ILiceria IDeveloped C. IDeveloping C.	1,140 177 358 83 18 102 51 1 1 1 1 1,689 1,974	2,361 395 206 112 44 63 17 - 4 4 4 114 3,113 3,227	2,913 387 406 122 78 53 6 5 20 4 4 123 123 123 144 144	3,215 921 951 123 123 123 123 142 142 142 142 15

Table 11

GROSS EXPORTS OF:

I - Coora II- Coconut oil

1		l	1	(in '000 e	etric tons)
		1974-75	1981	1983	1985
Fhilippines	I	517 531	108	32	36
Indonesia	İ	12	1,340	998	651 I
Sri lanka	I !	13	2	4	192
Singapore]	10	17 29	34 I 15 I	67 ! 34 !
Malaysia		53 I	65 I 31 I	35 I 21 I	63 56
EEC	I !	40 I	64 I - I	68 I	60 1
Papua-New Guinea	II I	87	99	79	47 105
Côte d'Ivoire	11 I	27 ! 7 !	35 I	36	37 I 1 i
United States		-	13	21	34 : - I
ļfīji		13	14	11	19
Developed C.		15 1 6 1	14 i - 1	15 -	11
Developing C.		179 912	72 414	71 I 253 I	70 I 370 I
iWorld]	I	829 918 1,028	1,285 415 1,357	1,249 255 1,224	1,155 281 1,233

Table 12

GROSS EXPORTS OF:

I - Palm kernels
II- Palm kernel oil

1		l		(in '000 pe	tric tons
		1974-76	1981	1983	1985
Malaysia	I	108	- 242	371	437
Indonesia	I ,	1 100 I 1 30 I 1 15 I	53	13	23 98
EEC	I	2 1	1 28	37	33
[Fortugal	Ï,	- 1	-	- I - I	- 3
Côte d'Ivoire	I .	32	26	13	- 18
Zaire	II	- -	- 19	- 15	15
Singapore	I I	- 8	17 - 14	- L	14
Brazil] 	- 1	- -	- 1	12
Nigeria	I,	210 I	45 45	54 I	25 10
Penin	17	- L	- 1 10	· · · · ·	-
Paraguay	I	- 1	- I	- i - i	- - 2
Thailand	71	- 1	-	-	3 27 27
Sierra Leone	I	24	3	B	5
Liberia	I	- 1	_ i	1	-
Papua-New Guines	I !	2 1	300 - 300 B	ç	17
: Cameroon	I !	17	3	6	5
 Salomon Islands		- !	3	4	4
:Guinez-Bissav	I	5 (9	5	3
Togo] [7	14	1 1	1
Developed C.	I I	5 1	1 1	42	- -
Developing C.	ijij	351	29 (137)	119 1	92
 World 	II I I II I	353 272	138 386	472 120 513	615 93 651

Table 13

GROSS EXPORTS OF:

I - froundnuts (shelled)
II- Groundnut oil

1		l ======= 1		(in '600 ms	etric tons)
		1574-76	1981	1983	1985
Prazil	I	30 54	16 46	2 57	1 1
EEC	i i	16 1 156 1	21 : 67	14	21 1 59 1
China	I I	30 I 1 20 I	237 5ò	156	163
Senegal	I	41 1	3 : 20	24 164	- 1
Argentina	İ	2 1	46 35	86 42	99
United States	i	195	130	506	E85
South Africa	İ	46	57	įį	16
Gastia	İ	50 1	11	45	Ě
Singapore	1,	7	19	17	24
Vietnar	i i	2 9	5	ĝģ !	34
Mali	I	20 1 1 20 1 1 20 1 1 20 1 1 20 1 1 20 1 1 20 1 1 20 1 1 20 1 1 20 1 1 20 1 1 20 1	27	-	5 4 4
lHong Kong	I	5 1	36 i	2) 40 ;	19 1
Suden		204	75 16	5 (10 :	3 10 3
netewol		-	- (- i	- 1
Egypt	Ī	3 !	7 1	- 1	3 !
India	I !	105	43	57	25
Malawi	I	24	11	4	5
Mozambique	I	2 2	8	1	1
iFaraguay	I I	-	9	9	5
Guinea-Bissau	. I I	9	4	8	7
Turkey	I I	1	3	3	3
Thailand	I	-	-	-	1
Developed C.	I	265 I 96 I	210 I 125 I	242 i	330
Developing C.	I	596 I 352 I	534 I	464 I 382 I	424 I
 Horld 	II I	861 I 448 I	744 320	706 1 495 1	754 I 315 I

Table 14

GROSS EXPORTS OF: I - Sheanuts II- Sheanut butter

l		/		in '000 mi	etric tons
		1974-76	1981	1983	1985
Burkina Faso	Į,	20	444	26	30
Benin	Ï	6	- -	-	-
Côte d'Ivoire]]	2	1 4	21	15
Ħali	I	7	25	5	10
Togo	II	- 3	6	1 6	4
Developed C.	I	- -	- -	- -	-
Developing C.	II I	72	. 84 I	63	59
World	II I	72	84.	1 63	3 50
	II	1 2 1	1 1	1 1	3

Table 15

GROSS EXPORTS OF:

I - Castor beans II- Castor bean oil

I=		!		(in '000 me	etric tens)
		1974-76	1981	1983	1985
Brazil	I	5 84	8 104	11	7 I 95 I
India	Ï,	17	46	62	70 I
Thailand	I	17	12	- 1	- 1
EEC	1	-	- 5	- 8	- !
China	Ţ	4	13 10	40	40
Ecuador	Į,	12	5	16 - 1	- 1
Phillipines	Ţ	4	55	12	22
Paraguay	1 1	10	6	9	11
Pakisten	I !	3	5 0	15	7
Developed C.	I	- 1	!	- I	-
Developing C.	11	59 1	44 3	42	47 174
lWorld I	I	101 63 107	169 57 184	117 (82 (143 (87 I 183 I

PALM OIL

I - Bross imports of oil
II- Apparent consumption of oil

(in	1000	s etric	1005)	
				1

	1 1981	1982	1983	1984 I	1985
Singapore I	412 1 21	527 23	40B	748 24	1.080
EEC (10)	1 683	705	851	£86 ·	7E7 !
Spain I	558	597	649 15	549 1	626 1
Portugal I	I 10 17	16	15 15	15 1	13
India I	546	553	647	57: I	637
Pakistan I	533	603	647 372	345	456 I
USSR	191	376	316	280	257
United States I	155	116	150	148 (132 (225
Japan I	1 134	148	162	157	161
Iraq į	195	191	154 154	193 I	171 I
Bangladesh [101	85	79	79	158 I
Korea, Rep.of	54	89	104	66	107 I 87 I
Saudi Arabia I	1 45	j 55 i	122 102	100 l	9¢ 10° :
Kenya I	98	93	72	60 I	83 i
Nigeria į	10E 1 774	153 153 851	155 1868	83 I 783 I	73 I 803 I
Turkey I	1 2	24	35 35	36	65 65
China I	i 21 185	1 19	10 158	1e 1 200 (858 1 06
Yemen Arab Rep. I	i 10 10 10 10 10 10 10 10 10 10 10 10 10	! 18 ! 18	19	25 25	48 ! 44 !
Egypt. I	1 9	1 2 1 58	55	45 75	39 I 100 I
Indonesia I	1 33	472	1 - 534	1 785 1 12	37 ! 5 <u>20</u> !
Suden I		! 12 ! 12	1 21		27 1
Burga I	1 24	1 32	1 14	14 1	27 27
Canada I	i 15 I i 66	16 60	1 19	13 76	73
United Arat Emir. I	; B	7	18	16 16 1	20
South Africa I	1 5	1 9	1 . 7	19	17
imalaysia I I I	1 344	355	355	392	500
Sweden I	1 13	1 10		1 8 1 1 8 1	9 1
Austria	11 8	1 10	1 10	7 1	9
lNorway I	1 5	1 5	1 6.	7 7	8
(Switzerland I	5 3	1 5 1 5 5 5 5 1 5 1 5 1 5 1 5 1 5 1 5 1	1 4	1 4	8 5
1	3	5	4		5
Australia	! 1 21	15	1 1		4
[Finland	1 3	15 (3 3 8	3 3 1 12 67	422227	
Thailand	I 24	1. 58		84	101
[Colombia]	30	86	103	119	126
Côte d'Ivoire	97	105	114	118	126
Zaire	1 1 157	151	140	147	1,531
Developed C.	1,215	758	1,530	740	1,021
1	2.010 II 2.010 II 3.891 I 3.224 II 5,204	958 2,265 4,149	1,035 2,580 4,519 3,510	4,522	4,973
INO-10	1 3,224 11 5,204	3.694	6,077		5,457

Table 17

COCOMUT OIL

I - Gross imports of oil plus oil contents of imported oil seeds II-- Apparent consumption of oil

	-	-			(in '000 metri	c tons)
		1981 j	1982	1983	1984	1985
EEC (10)	I	63B 545	671 I 543 I	551 I 468 I	422 345	466 368
Spain	I I	27 i 27 i	30 1	21	15	16
Portugal	i i	15	11	21	15 7	16
United States	I I	453 I 439 I	407 I 394 I	452 I 441 I	380 I 359 I	451
Japan	İ	84	85 I	85 1	67	432 73
Singapore	Ĭ,	82	85 48	85 40	52	73 57
บรรล	I,	67	95	77	64	55
Malaysia	I I	13 57	95 13 64	77 2 63	27 63	35 70
China	İ	23	27	20 I	23	27 25
Canada	ijij	23	50	55	20 i	50
Bangledesh	I !	19	20	28	50	25 25 25
Korea,Rep.of	1	15	21 21	2. 1	19	55
Australia	I	16	50	19	18	15
Sweden	I, I	13 1	30 20	15	15	13
South Africa	I I	12 12	11	!1	9 1	15
Fakistan	I	iži	11 ! 8 !	11	10	11
Turkey	I	12 !	5	4	3	10 10
Norway	İ	9	16	6	وَا	i.
Switzerland	İ	4 1	10	4	55	7
Austria	I I	6	6	5	5	, E3 E
India		48 259	9 i 229 i	13 206	11 i 224 i	5 225
New Zealand	I, I	4 1	4	3	4	4
Finland	I !	5	3	4	. 3	33
Indonesia	I	1 i 564 i	1 I 475 I	592 I	- - -	563
Philippines	I I	- 1	- 1	- 1	646 -	328
Developed C.	II !	235 I 1,355 I	228 1,372 1,166	270 1,266	1,028 880	1,145 1,002
Developing C.	II !	1,222	225	1,133	550	573
World	II I I:	1,563 1,650 2,934	1,454 1,597 2,800	1,533 1,456 2,830	1,552 1,248 1,555	1,576 1,309 2,785

Table 18

PALM KERNEL DIL

I - Gross imports of oil plus oil contents of imported oil seeds II- Apparent consumption of oil

	ļ	1981	1982 !	1983	1984 !	1985
EEC (10)		261	310	361 1	344	357
Spain	II !	206	264 11	308 (11 (260 1	278 13
Portugal	II !	12 4	11	11 6	9 i 18 i	13 7
Inited States	II !	3 I 70 I	1 ! 96 !	2 I 197 I	92	128 128
South Africa	II I	61 T 9 T	68 I 12 I	67 20	58 I 16 I	56 30
Singapore	II !	9 I 10 I	12 ! 9 !	6 I 1 08	16 19	20 21
Japan	II I	- 14	- ! 16	1 19	2 I 21 !	5(5
lanada	II I	12 : 9 1	17 1	19 ! 10	21 ! 11 !	20 11
lozasbique	II I	9 I	11 ! 10 I	10 16	11	11
olard	II i	9 1	10 I 1 I	16 7	13 (4 (9
rgentina	II I	1 ! 3 !	1 5	7 I 3 I	4 !	. 6
German D.R.	II !	3 1	5 1	3 l 2 l	3	6
urea	II I	2	5 1 5 1	2	5	i
Gwitzerland	II	5	3 1	ĉ ! 4	3	i,
ISSR	III	4 13	4 ! 13 I	4 ! 7 !	3 !	3
fungary	I!	14	13 1	7 I 2 I	35	3
içypt	II	-	- ! 4 }	2 I 1 I	2 4	3
ere. Australia	ÎI İ	Ž į	4 1	1 1	4 1	
alaysia	i I	1	1 1	- 1 l	1 1	î
eneder Greder	ļi į	36	5. 1	37	14	. 35
	ÎI	5	-	1	-	
Austria :1	į į	- j	- j	-	-	
Brazil	ļī ļ	129	130	120	119	129
Finland	ן ווָ	-	-	-	- i	•
Vew Zealand	i I i		-	<u>i</u> }	ij	
Nigeria 	II	95	112	104	136	149
Norway	II	- 1	- 1	- \ - \	504	578
Developed C.	I I	387 323 45 443	467 l 389 l	541 I 444 I	384 [411
Developing C.	I I	45 1 443 1	71 \ 487 \	48 I 475 I	62 463	48 63
Warld	I !	469 804	5:5 ! 913 !	603 1 960 1	560 (702 (. 531 531

Table 19

EROUNDAUT OIL

I - Gross imports of oil plus oil contents of imported oil seeds II- Apparent consumption of oil

	1	198: 1	1982 1	1983	1984	1 1985
EEC (10)	I	447	511 l	541	405	
Spain	II I	349 i 13 i	375	355 8	315	l 437 l 322 l 10
Portugal	Ii I	13	6 1		ğ	i
Hong Kong	ļi į	1 i 49 i	7	6	5	2
Canada	ļi ļ	27	55 25	29	55 20	25
	ii i	4 1	31	34 (4)	35 5	8
Nigeria Woor	11	74	12 73	67	72	31 108
user -	11	1 1	24	19 I	28 I	25
Jepan	II	29 I	21 1	28 I 1 I	29 1	27
Singapore	I ! II !	13 I 1 I	11 1	24 J	18 1	. 25 1
Switzerland	I I	17 ! 19 !	25	22 (22 (20 I	19 19
alaysi a	I	4 1	4 1	10	6 9	
Indonesia	I i	4 i 18 i	29 i 20 i	19 1	10	13
South Africa	I i	25 i	25	1 8 I	20 i 33 i	£
ustria	Ĭ,	3	3 !	3	3	35 3
razil	Ĭ.	1	5	1 !	16.40	שומים
zechoslovakia	İ	3 !	4	4	έl	3
lew Zealand	İ	2	3	3 1	5	5.5
srwey	I	2	2	5 1	5	3
ogo	II I	- 1	-	2 i 3 i	3	2 3
runei	II !	2!	5	4 1	3 !	1 2
oree,Rep.of	II !	1 I 3 I	1 1	1 1	1 1	1 2
exico	II I	3	-	1	-	5
weden	II I	2	2 1	2 1	5 1	ā
ugoslavia	II !	2 1	3 1	- i	- i	- - -
ustralia	II I	5 i	3 i 3 i	ž i 1 l	3	
inland	II i	2 8 1	13	9 i 1 i	5 5 1	4.6
nited States.		-	- 1	2	- 1	- (
	į į	57	7	82	64	57
hina	iı i	1,615	1,291	1,608	1,133	1,237
		441	508	464	612	B60 s
urge	II :	93	104	106	124	- 1 182
	I I	574 485	635 i 471 !	523 519	550 455	573 (447 (
	I I II I	112 2.364	147 ! 1,933 !	172 2.885	103 1,758	1.963 1.963
orld	I ! II !	687 !	755	850	663	715

- 25. Table 20 shows major importers of total fats and oils and their gross imports in recent years. Oils and fats are essential food ingredients for any population. They are also used for the production of soap and for various industrial purposes. Thus, the consumption of oils and fats by each country depends largely on the size of population, the level of income and the traditional food pattern and preferences of the population. In addition, the level of imports depends on domestic availability and commercial policy measures.
- 26. Recent advances in the technology of vegetable oils processing, notably the introduction or development of hydrogenation, interesterification and fractionation, have greatly widened the range of possible end-uses of major vegetable oils and thereby increased their technical interchangeability. This has intensified competition between different oils and fats. However, it may be noted that different oils retain certain specific uses and consumer preferences.
- 27. Table 21 shows developments of trade (gross exports) in different varieties of edible/soap fats and oils. Between 1979 and 1985 world exports of edible/soap fats and oils increased from about 23 million tons to 29 million tons at an average annual growth rate of 3.9 per cent. Palm oil, coconut oil, palm kernel oil and groundnut oil accounted for 28 per cent of these exports in 1985. While palm oil, sunflower seed oil, rapeseed oil, palm kernel oil and olive oil increased their shares in trade, coconut oil, groundnut oil, soyabean oil, animal fats and marine oils lost their shares between 1979 and 1985.

SECTION III: Activities of other international organizations

Food and Agriculture Organization (FAO)

- 28. The Intergovernmental Group on Oilseeds, Oils and Fats meets regularly to review the market situation and outlook and policy developments affecting the sector. At its Sixteenth Session in 1982, the Group decided to carry out reviews of production, consumption and trade policies affecting the sector of selected important producing and trading countries. During its most recent session, in February 1987, the Group reviewed policy developments in the United States, the EEC and Pakistan. The Group expressed concern over the discriminatory effects of the proposed European Community tax ("consumer price stabilization mechanism") on edible vegetable (and marine) oils. Several countries said they would exercise their rights to seek compensation within GATT. Reviewing the achievement of the objectives of its guidelines for international co-operation, the Group noted that there had been a gradual relaxation of export controls whereas import restrictions had experienced an overall increase.
- 29. Regarding the problem of aflatoxin contamination, which particularly affects groundnut oilcakes, the Group recognized the urgent need for harmonization of standards at the international level. The Group noted the amendment by the European Communities, Council Directive 86/354, adding regulatory provisions for the marketing of selected raw materials

Table 20

TOTAL FATS AND DILS

Gross imports of oil plus oil contents of imported oil seeds

(in '000 metric tons) 1982 1984 1981 1983 11,441 744 261 1,958 11,164 | 586 | 345 | 2,019 | 11,375 | 665 | 315 | IEEC (10) 10,692 1 12,191 796 | 192 | 1,906 | 528 Spain 288 |Portugal 1,906 | 1,372 | 708 | 1,586 | 2,075 1 2,162 i Japan 1,604 | 724 | 1,466 | 1,300 1,536 1,302 i ussr Singapore 1,608 | 811 | 793 | 679 | 879 | 510 | 1,586 I 840 I 1,332 1,433 | India 1,080 IUSA 617 1 488 1 579 1 623 Mexico 616 | 751 | 676 570 1 810 lEgypt IPakistan 574 446 | 660 I liran 427 367 397 (Korea, Pep. of 421 1 459 400 348 | 365 | 309 | 454 (Alceria |Taiwan Prov. 303 177 370 191 317 lTurkey 1771287775.04 2771287775.04 216 | 256 | 243 | 210 | 255 | 314 |Venezuela 1827 | 1 1837 | 1 1855 | 1 1857 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 1858 | 1 185 285 |Pangladesh 283 275 |South Africa Morocco 239 (Carada 162 | IIraq 226 226 217 244 | 255 | 190 ! 1Cuba 204 | 278 | 141 | 122 | ¹Yuçoslavia IChine ISaudi Arabia 165 | 225 | 500 211 | 211 | 82 | 160 | 29E | 173 | 177 | 155 | 91 | 231 | 210 | 191 |Colombia 188 (Brazil 157 163 | 183 | 183 179 !Sweden 562 421 | Migeria 149 243 1 161 iPoland 187 155 107 115 123 | 151 | 105 | lhang Kong 154 1 |Austria 142 7£ | 147 | 75 | iNorway |Australia 165 | 125 | 137 | 185 | 128 | 141 91 119 122 122 81 134 131 Malaysia 125 132 | lBerman D.R. 125 118 lIndonesia 66 | 123 | 104 | 118 | 120 |Tunisia 1:3 121 121 85 37 120. | 127. | 124 110 I |Switzerland 117 111 1 lisraei 102 | 53 | 45 | 96 |Czechoslovakia 111 50 (Finland |New Zealand 54 | 32 | 48 | 74 | 17,812 | 42 19,167 41 1 18,009 | 10,718 | 28,726 | 17,434 1 16,874 1 Developed C. 11,650 | 29,124 | 10,460 | 27,364 | 10,490 | 28,301 | Developing C. |World

Table 21

WORLD EXPORTS OF DIFFERENT VARIETIES OF EDIBLE/SOAP FATS AND OILS

('000 metric tons)

	(ood metric tons)						
	1979	1981	1983	1985			
Total edible/soap fats	22,963	25,351	26,470	28,970			
and oils	100%	100%	100%	1002			
Tropical:	5,557	5,992	6,909	8,084			
	24.2%	23.6%	26.1%	27.9%			
Palm oil	2,845	3,227	4,014	5,233			
Coconut oil	12.3%	12.7%	15.2%	18.1%			
Palm kernel oil	6.2%	6.4%	5.6%	5.1%			
Groundnut oil	1.9%	1.8%	2.2% 837	2.4%			
ordinanae dza	3.7%	2.7%	3.27	2.3%			
Other edible/soap	11,626	13,084	13,756	14,742			
soft oils:	50.6%	51.6%	52.0%	50.9%			
Soyabean oil	7,532	8,203	8,426	8,051			
Sunflowerseed oil	32.8%	32.4%	31.8%	27.8% 2,650			
duitowerpeed oil	6.5%	7.8%	8.8%	9.1%			
Rapeseed oil	1,535	1,752	1,827	2,643			
•	6.7%	6.9%	6.9%	9.1%			
Olive oil	310	269	411	505			
	1.3%	1.1%	1.6%	1.7%			
Cottonseed oil	387	471	360	429			
ther edible soft oils	1.7%	1.9%	1.4%	1.5%			
other edible soit oils	1.6%	1.7%	1.5%	1.6%			
dible fats:	1,980	2,279	1,984	2,086			
-	8.6%	9.0%	7.5%	7.2%			
Butter (fat content)	1,036	1,199	1,026	1,051			
	4.5%	4.7%	3.9%	3.6%			
ard	629	602	577	580			
largarine and shortening	2.7%	2.4% 478	2.2% 380	2.0% 455			
argarine and shortening	1.42	1.9%	1.4%	1.6%			
ther edible/sosp	3,800	3,796	3,823	4,059			
fats and oils:	16.5%	15.0%	14.4%	14.0%			
allow and greases	2,385	2,557	2,493	2,464			
	10.4%	10.1%	9.4%	8.5%			
larine oils	854	627	790	945			
<i>U</i> 11	3.7%	2.5%	3.0%	3.3%			
iscellaneous	561 2.4%	612	540 2.0%	650			
:	2.46	2.4	2.0%	2.20			

¹Including oil content of exported oilseeds.

Source: Compiled on the basis of data supplied by FAO

(including groundnuts, copra, palm kernels, babassu) used as ingredients for preparing compound feeding stuffs. The Group requested the joint FAO/WHO Codex Alimentarius Commission to urgently consider establishing internationally agreed limits for aflatoxin contamination, together with recognized methods of analysis and sampling, and guidelines for the reduction of contamination either at the production level or by detoxification.

International Trade Centre (UNCTAD/GATT)

30. As a follow-up to the publication of a demand study on "Animal Feed Ingredients, a Study of Selected Markets" (Geneva, 1984), seminars and consultations have been carried out in Asian, African and Latin American countries. A study has recently been concluded on palm oil oleochemicals in the Asian and Pacific region, covering market prospects, marketing requirements and product development. A proposal for a study on the marketing of palm oil products in Africa has been approved, in the framework of technical co-operation between the ITC and the recently founded African Oil Palm Development Association. Related work performed by the ITC includes a study on "The Scope for Increased Trade Between Developing Countries in Vegetable Oils and Other Oilseed Products" (Geneva, 1981). Recently the ITC played a significant rôle at the Asian and Pacific Coconut Community meeting where participants discussed means to combat the proposed EEC oils tax and the campaign of the American Soyabean Association against tropical oils as well as continuing efforts to improve marketing and processing of coconut oil.

Information on certain policy developments extracted from a FAO document

31. In addition to import duties and non-tariff measures as referred to in Section I, there exist other measures applied as part of domestic agricultural and trade policies. Some of these measures apply to substitutable fats and oils and would appear relevant to the consideration of the trade environment. Reproduced below is information on such measures extracted from FAO document CCP:OF 87/6, which was made available at the February 1987 meeting of the Intergovernmental Group on Oilseeds, Oils and Fats.

"Oilseeds, oils and fats production continues to be supported in many countries by means of price support schemes, supplemented in some cases by non-price measures. The available information, though limited, suggests that in 1985-86 there has been a continuation of the tendency for several developed countries to increase support or procurement prices less than in earlier years or even reduce them in terms of national currencies and without taking inflation into account. A number of developing countries have also increased support prices proportionally less than in earlier years although this tendency has been less widespread than in the case of developed countries.

 $^{^1}$ In 1983, the International Organization for Standardization (IOS) published IOS Reference 665/1983 on the determination of aflatoxin $^{\rm B}$ 1 content in animal feeding stuffs.

"Among developed countries, those which have either reduced support prices in 1985-86 or increased them proportionally less than in earlier years include Canada (BT1), the EEC (BT, OLO, SB), Finland (RP), the United States (SB) and Sweden (RP). In addition, support prices in the EEC for sunflower seed and rapeseed, which were reduced in 1985, were not increased at the start of the 1986/87 season and indeed the sunflower seed support price was reduced in consequence of the EEC's new "maximum guaranteed quantity" scheme. Following the accession of Portugal and Spain to the European Community in January 1985, agricultural support in both these countries will be brought into line with the Common Agricultural Policy in the coming years; as a result, support prices in these two countries for most of the major oil crops were increased in 1986 proportionally more than in previous years. Another exception to the general tendency to restrain price support in the developed countries was the price of groundnuts produced in the United States within the marketing quota intended for direct food use; this price was increased by 9 per cent in 1986 following a 2 per cent rise in 1985, while the price of groundnuts produced in excess of the marketing quota was kept practically unchanged at the reduced 1985 level. [Prices were unchanged in 1987, L/6256.1

"Most of the support prices listed in the foregoing paragraph are set at high levels which require some degree of subsidization, either in the form of direct payments to producers (deficiency payments) or in the form of consumer subsidies. In addition, some price support schemes also involve considerable budgetary outlays to finance exports. In some cases the price support schemes are implemented in conjunction with taxes on consumption and/or levies on imports which are designed to increase prices of competing products, either produced domestically or imported, thereby entailing costs to the national economy less easily quantifiable than those incurred for direct support to producers and/or for financing exports.

"Among <u>developing countries</u>, those which in 1985-86 increased support prices proportionally less than in earlier years or kept them unchanged include <u>Brazil</u> (SB), <u>Colombia</u> (SB), <u>Côte d'Ivoire</u> (CC), <u>India</u> (SB, RA), <u>Indonesia</u> (SB), <u>Nigeria</u> (SB), <u>Pakistan</u> (SB, SF, SAFF), and <u>Tanzania</u> (GN, SF). Exceptions to the general tendency include groundnut and sunflower seed prices in <u>India</u>, groundnut prices in <u>Nigeria</u> and palm kernel prices in <u>Sierra Leone</u>. In many cases, inflation eroded at least in part the incentive effect of the increases in support prices.

Individual oilseeds, oils and fats are indicated with the following abbreviations: BT: butter, CC: copra, GN: groundnut, OLO: olive oil, PK: palm kernels, PO: palm oil, RP: rapeseed, SB: soybeans, SF: sunflower seed, SAFF: safflowerseed.

"In some countries, the incentive to production resulting from high support prices continues to be reduced by measures adopted in order to limit the volume of production and/or the cost to the national budget. In the EEC, the system of guarantee thresholds for oilseed production has been replaced by a "maximum guaranteed quantity" scheme. Whereas under the previous system penalties for over-production applied only in the season following over-production, intervention price cuts (up to a maximum of 5 per cent) will now take place in the actual year in which production exceeds the pre-announced ceiling with a consequent strengthening of the disincentive effect of the penalty.

"Subsidization of consumer prices is a policy which continues to be followed by many countries for food fats and oils, and in some cases for oilmeals. The objectives are either to keep the cost of living down, increase consumption within overall nutrition policies, or to increase selectively consumption of those oils and fats which are produced domestically, often at high cost.

"Falling world market prices have also meant a resurgence of interest in new end-uses of fats and oils, especially in exporting countries. Thus, Brazil is reported to have developed an economically viable process to manufacture aviation kerosene from vegetable oils (prosene) and to have already begun to test it successfully. Malaysia completed in late 1985 the construction of a pilot plan for the production of diesel fuel from palm oil; in late 1985 this was reported to be economically viable when the price of crude palm oil was below Malaysian \$736 (US\$297) per ton; this project is viewed by the government as a possible safety net to prevent palm oil prices from dropping below production costs. In early 1986, when vegetable oil prices were extremely low, the Philippines began to use coconut oil as fuel for power plants. Small scale conversion of coconut oil to a diesel fuel substitute is reported to be practised already on a commercial basis in a number of Pacific Islands, based on Australian technology.

"Measures affecting exports: There have been many export liberalization measures taken, inter alia, by most of the largest exporting countries. Argentina reduced again in February 1986 the taxes it levies on exports of all oilseeds/oils/oilmeals, and announced a further drastic reduction to become operative in January 1987. Brazil permitted exports of castorbeans in 1985 for the first time since 1959. Greece partially relaxed in May 1986 the ban imposed in 1985 on exports of olive oil in bulk. India granted from May 1986 exemption of the excise duty on exports of refined castor oil. Indonesia lifted in September 1985 the remaining quantitative restrictions on exports of crude palm oil and in June 1986 cancelled the tax levied on exports of the same oil. Malaysia suspended for one year from end-August 1986 the duties on exports of processed palm oil

The parameters underlying this estimate have now changed reflecting sharp falls in both mineral oil and palm oil prices.

and in October reduced considerably those on exports of crude palm oil. The Philippines lifted in March 1986 the ban imposed in 1982 on exports of copra, and in July 1986 abolished the duties on exports of coconut products which had already been reduced in October 1985. Sri Lanka reduced considerably in April 1986 the duty on exports of copra and suspended those on exports of coconut products.

"While the aforementioned measures have reduced or eliminated pre-existing export disincentives, other measures have instead represented positive aids to exports, given in the form of direct or indirect financial assistance to exporters. Thus, exports of olive oil and butter from the **EEC** to third countries continued to be made with the aid of export refunds, with those paid on butter exports accounting for most of the cost of export aids in the oilseeds, oils and fats sector. Spain also paid in 1985-86 - before its accession to the EEC - substantially increased refunds on olive oil exports to dispose of part of the considerable stocks carried over from previous seasons. In Malaysia, the re-financing facilities offered to exporters of palm oil and palm kernel oil were extended in October 1986; they are now available for a period of 180 days compared with 90 days previously. The United States also provided incentives to exports. As of end-October 1986, 25,000 tons of vegetable oil had been earmarked for sale to India under the Export Enhancement Program announced in May 1985; this programme offers government-owned commodities as bonuses to enable United States exporters to compete at commercial prices in selected foreign markets. Additional export incentives by the United States include those granted under the Targeted Export Promotion Program which offers funds to market specific commodities and promote their sale in specified markets, as well as provide technical assistance to processors to ensure quality production.

"Other countries granting export aids in the oilseeds, oils, fats and oilmeals sector include Austria, Finland and Sweden."