



2014-09-10

ATF DEXRON III

Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1 Identification of the substance or preparation

ATF DEXRON III

1.2 Relevant identified uses of the substance or mixture and uses advised against Transmission fluid

1.3 Details of the Supplier of the Safety Data Sheet

Supplier Agro Oil
Box 30192
104 25 Stockholm, Sweden
Phone +46 (0)10-556 00 00
E-mail info@agrol.se

1.4 Emergency telephone number

112 (Within EU)

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification in accordance with Regulation No. 1272/2008 or in accordance with 1999/45/EC

This product does not meet the criteria for classification in any hazard class in accordance with Regulation (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures (also 1999/45/EC). A safety data sheet is however available, on request, for this product as it contains an ingredient for which there is an exposure limit for occupational exposure.

2.2 Label elements

Contains Alkoxylated long-chain alkyl amine. May produce an allergic reaction. Safety data sheet available on request.

2.3 Other Hazards

Repeated exposure may dry the skin. Protect the environment – all oil must be disposed of as hazardous waste. Store product out of reach of children.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Classification according to 67/548/EEC or 1999/45/EC

Substance	EC-no	CAS-no	Weight %	Symbols	Riscphrases
Base fluid: Mineral oil,	265-159-2	64742-56-9	>85	-	-
(Distillates (petroleum) IP346	265-169-7	64742-65-0		-	-



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DMSO extract <3%)					
Methacrylate copolymer	-	-	4-9	Xi	R36
Alkoxylated long chain alkylamine	-	-	0,1-0,7	Xn, C	R22, R34, R43, R52/53

Classification according to Regulation (EC) No 1272/2008 [CLP]

Substance	EC-no	CAS-no	Weight %	Classification
Base fluid, Mineral oil, (Distillates (petroleum) IP346 DMSO extract <3%)	265-159-2 265-169-7	64742-56-9 64742-65-0	>85	Asp. Tox. 1, H304
Methacrylate copolymer	-	-	4-9	Eye Irrit. 2 H319
Alkoxylated long chain alkylamine	-	-	0,1-0,7	Acute Tox. 4H302 Skin Corr. 1B H314 Skin Sens. 1 H317 Aquatic Chronic 3 H412

4. FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation	Move the injured person to fresh air.
Eye contact	Flush eyes gently with water.
Skin contact	Remove contaminated clothing. Wash skin with soap and water.
Ingestion	Rinse the mouth and drink plenty of water. <u>Do not induce vomiting.</u>

4.2 The most important symptoms and effects, both acute and delayed

Inhalation	When heated, the fumes and vapours may irritate the upper respiratory tract.
Ingestion	Swallowing is not likely to have any adverse effects!.
Skin	Repeated contact may cause skin dryness or cracking.
Eye	Little or no eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Not applicable

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media,

Suitable extinguishing media: Can be extinguished using dry powder, foam or carbon dioxide.

Unsuitable extinguishing media: Do not use direct water jet.

5.2 Special hazards arising from the substance or mixture

Not applicable

5.3 Advice for firefighters



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Colour	Red
Solubility in water	Insoluble
Pour point, °C	-48
Flash point, °C	176 (ASTM D93, P-M)
Density, 15 °C, kg/m ³	862
Kinematic viscosity, 40 °C, mm ² /s	36

9.2 Other information

None

10. STABILITY AND REACTIVITY

10.1 Reactivity

May react with strong oxidizing agents

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No information

10.4 Conditions to avoid

No information

10.5 Incompatible materials

No information

10.6 Hazardous decomposition products

Thermal decomposition or incomplete combustion may produce oxides of carbon and irritating fumes.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.1 Acute toxicity

Toxicity by ingestion

LD50 rat:> 5000 mg / kg body weight *

Toxicity by skin contact

Rabbit Dermal LD50:> 5000 mg / kg body weight. *

* Distillates (petroleum), solvent dewaxed heavy paraffinic

12. ECOLOGICAL INFORMATION

12.1 Toxicity

LC50 Fish 96h:> 5000 mg / l Species: Oncorhynchus mykiss (Distillates (petroleum), solvent dewaxed heavy paraffinic)

Contains a small amount of additive components classified as hazardous to the aquatic environment.



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12.2 Persistence and degradability

Not readily biodegradable.

12.3 Bioaccumulative potential

No information

12.4 Mobility in soil

Little mobility in soil. Some components may penetrate the soil and contaminate groundwater.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

12.6 Other adverse effects

Spreads on the water. Smaller quantities can be dispersed in water.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Waste containing more than 0.1% of this substance is hazardous waste as H7.
(Distillates (petroleum), solvent dewaxed heavy paraffinic)

14. TRANSPORT INFORMATION

14.1 UN-number

Not classified as hazardous goods

14.2 UN proper shipping name

-

14.3 Transport hazard class(es)

-

14.4 Packing group

-

14.5 Environmental hazards

-

14.6 Special precautions for user

-

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

15. REGULATORY INFORMATION



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15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Classification according to Directive (EC) No 1272/2008 [CLP]

15.2 Chemical Safety Assessment

Chemical Safety Assessment has not been conducted

16. OTHER INFORMATION

Relevant R-phrases and/H-statements

R22 Harmful if swallowed.

R36 Irritating to eye.

R34 Causes burns.

R43 May cause sensitization by skin contact

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects

Label elements in accordance with 1999/45/EC

P13 - Safety data sheet available for professional user on request.

Contains Alkoxylated long-chain alkyl amine.