Ultra Truck 5W-30

15.04.2020

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

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

Motor oil

1.3 Details of the supplier of the safety data sheet

Supplier Agro Oil

Box 30192

104 25 Stockholm, Sweden Telephone +46 (0)10-556 00 00

E-mail info@agrol.se

1.4 Emergency telephone number

In emergency situations, contact National Poisons Information Service

SECTION 2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

The product does not meet the criteria for classification according to Regulation (EC) No 1272/2008 (CLP).

2.2 Label elements

No labelling required according to Regulation (EC) No 1272/2008 (CLP).

Other labelling

EUH208. Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.

EUH210. Safety data sheet available on request.

2.3 Other hazards

Repeated exposure may cause skin dryness.



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SECTION 3. COMPOSITION/INFORMATION OM INGREDIENTS

Mixtures

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

Name	EC no.	CAS no.	REACH reg no.	% (w/w)	Hazard statements
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based*	276-738-4	72623-87-1	01-2119474889- 13	50-60	Asp Tox. 1, H304
1-Decene, homopolymer, hydrogenated	500-183-1	68037-01-4	01-2119486452- 34	10-15	Asp Tox. 1, H304
Distillates (petroleum), hydrotreated heavy paraffinic*	265-157-1	64742-54-7	01-2119484627- 25	1-5	Asp Tox. 1, H304
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil- based*	276-737-9	72623-86-0	**	1-5	Asp Tox. 1, H304
Distillates (petroleum), solvent-dewaxed heavy paraffinic*	265-169-7	64742-65-0	01-2119471299- 27	1-5	-
Bis(nonylphenyl)amine	253-249-4	36878-20-3	01-2119488911- 28	1-5	Aquatic Chronic 4, H413
Benzenepropanoic acid, 3,5-bis(1,1- dimethylethyl)-4- hydroxy-, C7-9- branched alkyl esters	406-040-9	125643-61-0	01-0000015551- 76	1-5	Aquatic Chronic 4, H413
C14-16-18 Alkyl phenol	931-468-2	-	01-2119498288- 19	<0.25	Skin Sens. 1, H317 Aquatic Chronic 4, H413

^{*}Contains less than 3% DMSO extract and is therefore not classified as carcinogenic.
** Not available or REACH registration not required

Other information

For a full text of hazard statements: see Section 16.

SECTION 4. FIRST AID MEASURES

4.1 **Description of first aid measures**

After inhalation: Fresh air and rest. If difficulties in breathing get medical advice. After eye contact: Rinse the eyes gently with water. If symptoms persist consult a doctor.

After skin contact: Take off contaminated clothing. Wash skin with soap and water

After ingestion: Rinse mouth and drink water. Do not induce vomiting. Contact a doctor if experiencing

symptoms.



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4.2 Most important symptoms and effects, both acute and delayed

In case of overheating, smoke and fumes appear irritating to the upper respiratory tract and

lungs.

Eye: May cause mild eye irritation.

Skin: May produce an allergic reaction. Repeated and prolonged contact may appear dehydrating

on the skin and cause redness, skin cracking and eczema (dermatitis).

Ingestion: Small amounts are not expected to produce any acute or delayed symptoms. Large amounts

may cause nausea and vomiting.

4.3 Indication of any immediate medical attention and special treatment needed

-

SECTION 5. FIREFIGHTING 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

In case of fire, toxic and corrosive gases may develop.

5.3 Advice for firefighters

Precautions according to the standard procedure for chemical fires. Use water **only** to cool down containers that are exposed to fire. Prevent extinguishing water from contaminating surface water or groundwater.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes and skin.

6.2 Environmental precautions

Do not allow discharge to enter sewers, watercourses or the ground.

6.3 Methods and material for containment and cleaning up

Contain/absorb spillages with suitable absorbent material such as sand or active clay.

6.4 Reference to other sections

See Section 8 for Exposure controls / personal protection and Section 13 for disposal considerations...

SECTION 7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid prolonged or repeated contact with skin. Do not reuse soiled clothing unless laundered. Avoid inhalation of vapours, mist or fumes..

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7.2 Conditions for safe storage, including any incompatibilities

Containers must be kept tightly closed and sealed. Keep out of reach of children.

7.3 Specifik end use

See Section 1.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Exposure limits according to National regulations

Contains no substances with occupational exposure limits in the workplace. This information refers to Great Britain. For other countries, refer to national legislation.

¹For Great Britain see: Health and Safety Executive EH40/2005 Workplace exposure limits (forth edition, published 2020). Published by the Health and Safety Executive. OELs for oil mist have been omitted from the published 2018 list.

8.2 Exposure controls

Appropriate technical measures

Ensure adequate ventilation.

Personal protection

Respiratory protection: Usually not needed.

Eye/face protection: Wear eye protection (safety glasses with side shields or full face shield) when risk

of splashing.

Skin protection: Wear protective gloves (nitrile or PVC) and protective clothing.

Environmental exposure control

Prevent discharges into drains.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearence:
Odour:
Petroleum
Odour treshold:
PH:
No information
Melting point / freezing point:
Not available
Initial boiling point and boiling range:
Not available

Flash point: ≥200 °C (ASTM D92)
Evaporation rate: No information
Flammability (solid, gas): Not applicable
Upper / lower flammability or explosive limits: Not available

Vapour pressure:

Vapour density:

Density:

0.855 kg/L (15 °C)

Solubility in water:

Solubility in organic solvents

Partition coefficient, n-octano/water:

Decomposition temperature:

Insoluble

No information

Not available

No information



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Auto-ignition temperature:

No information

Viscosity, kinematic:

70,40 mm2/s (40 °C)

Explosive properties:

Oxidising properties:

Not available
Not applicable

9.2 Other information

None.

SECTION 10. STABILITY AND REACTIVITY

10.1 Reactivity

The product is not reactive under normal conditions.

10.2 Chemical stability

The product is stable under normal conditions.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

None specific.

10.5 Incompatible materials

The product may react with strong oxidizing agents.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11. TOXIKOLOGICAL INFORMATION

11.1 Information on toxikological effects

Acute toxicity

Not considered to be acutely toxic.

Corrosive / irritating on the skin

Repeated and prolonged contact may appear dehydrating on the skin and cause redness, skin cracking and eczema (dermatitis).

Serious eye damage / irritation

May cause mild eye irritation.

Respiratory / skin sensitization

May produce an allergic reaction.

Germ cell mutagenicity

It is considered not to cause mutations in germ cells.

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Carcinogenicity

Not considered to be carcinogenic.

Toxic to reproduction

Not considered to be toxic to reproduction.

Specific organ toxicity-single exposure

In case of overheating, smoke and fumes appear irritating to the upper respiratory tract and lungs.

Specific organ toxicity-repeated exposure

No information available.

Aspiration Hazard

Not classified as hazardous when inhaled based on the viscosity of the product and content of relevant substances.

SECTION 12. ECOLOGICAL INFORMATION

The product is not classified as hazardous to the environment.

12.1 Toxicity

Bis(nonylphenyl)amine LC₅₀ Fish 96h: >10 000 mg/L

EC₅₀ Daphnia 48h: 733 mg/L IC₅₀ Algae 72h: 600 mg/L

12.2 Persistence and degradability

The product is not rapidly degradable.

12.3 Bioaccumulative potential

The product contains potentially bioaccumulative components.

12.4 Mobility in soil

The product is insoluble in water and is not considered to be mobile in soil.

12.5 Results of PBT och vPvB assessment

Based on available information, this mixture contains no substance that meets the PBT or vPvB criteria according to Annex XIII to Regulation (EC) No. 1907/2006 (REACH).

12.6 Other adverse efffects

None known.

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SECTION 13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product

Product residues, spill etc. are classified as hazardous waste. Disposal, transportation, storage and handling of the waste must be in accordance with national regulations. Product waste must not be allowed to contaminate soil or water, or released into the environment.

Suggested waste code (EWC): 13 02 05: Mineral-based non-chlorinated engine, gear and lubricating oils.

Packaging

EWC-code: 15 01 02, Plastic packaging EWC-code: 15 01 04, Metallic packaging

Packaging containing product residues that are not drip dry must be handled as hazardous waste and disposed of properly sealed.

EWC-code: 15 01 10, Packaging containing residues of or contaminated by hazardous substances.

SECTION 14. TRANSPORT INFORMATION

The product is not covered by the regulations for the transport of dangerous goods.

SECTION 15. REGULATORY INFORMATION

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

This safety data sheet is prepared in accordance with the EUROPEAN PARLIAMENT AND COUNCIL REGULATION (EC) No 1907/2006 of 18 December 2006 concerning the registration, evaluation, authorization and restriction of chemicals (REACH) and Commission Regulation (EU) No 2015/830 of 28 May 2015 amending the European Parliament and Council Regulation (EC) No 1907/2006 on the registration, evaluation, authorization and restriction of chemicals (REACH).

Regulations

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substance and mixtures (CLP).

Commission Regulation (EU) No 1357/2014 of 18 December 2014 replacing Annex III to Directive 2008/98/EC of the European Parliament and of the Council on waste.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

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SECTION 16. OTHER INFORMATION

Classification procedure

Test data is prioritized when classifying the product. When no test data are available the classification criteria in Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures (CLP) have been used.

Hazard statements in Section 3

H304 May be fatal if swallowed and enters airways

H317 May cause an allergic skin reaction.

H413 May cause long lasting harmful effects to aquatic life

Abbreviations

BCF Bio Concentration Factor

BOD5/COD Biological Oxygen Demand 5 days/Chemical Oxygen demand

BOD (MITI) Biological Oxygen Demand DNEL Derived No Effect Level

EC50 Effective Concentration (concentration that gives response in 50% of test subjects)

ECHA European Chemical Agency
EmS Emergency Schedule Information

IARC International Agency for Research on Cancer

IC50 Inhibitory Concentration (concentration that shows inhibition in 50% of the test subjects)
LC50 Lethal Concentration (concentration causing the death of 50% of a group of test animals)

LD50 Lethal Dose (dose causing the death of 50% of a group of test animals)

Log Pow Partition coefficient of octanol - water

MITI Ministry of International Trade and Industry, Japan

NOEC No Observed Effect Concentration

NOAEC No Observed Adverse Effect Concentration

NOAEL No Observed Adverse Effect Level

OECD Organisation for Economic Co-operation and Development

PBT Persistent Bio-accumulative and Toxic substance

PNEC Predicted No Effect Concentration STEL Short Term Exposure Limit SVHC Substance of Very High Concern

TWA Time-weighted average

vPvB very Persistent and very Bioaccumulative

Advice on education

The user of this product should have training that is relevant to the properties of the product and relevant use.

References

Information from the supplier: SDS in Swedish, revision number 3.

Classification & Labelling Inventory Database, ECHA.

Registered substances, ECHA.

Version description

The information has been modified under the following sections in the safety data sheet: 3, 9, 16.

The safety data sheet is dated 15.02.2020 and replaces version dated 02.01.2020.