

Material Safety Data Sheet

According to 1907/2006/EC, Article 31



Printing Date: 09 June 2020

Revision: 04 August 2015

(Page 1 of 5)

1 Identification of the substance/preparation and of the company/undertaking

Trade name: **linecube ATF Dexron II**

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

- Use of the substance/mixture: Automatic Transmission Fluid
- Use advised against: Do not use in any other application

Supplier:

Online Lubricants Ltd.
Unit 20, The IO Centre, Barking, London IG11 0DR
UK Tel. +44 (0) 208 507 0123

In case of emergency: +44 (0) 208 507 0123

2 Hazards identification

2.1 Classification of the substance or mixture

- CLP: Not Classified
- CHIP: Not hazardous according to current CHIP Regulations

2.2 Label elements

- Hazard phrases None assigned
- Precautionary Phrases None assigned

2.3 Other hazards

- A petroleum product. DMSO extract < 3 Weight % (IP 346). The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346. This note applies only to certain complex oil derived substances. (1272/2008/EC ("CLP"), Annex VI, Note L)

3 Composition / Information on ingredients

3.1 Mixtures

	CAS Number	EC Number	REACH Reg. No.	Concentration	R/H Phrases
Lubricating oils; Base oil - unspecified	74869-22-0	278-012-2	Not Available	85-95%	
AMINES C12-14-TERT-ALKYL	68955-53-3	273-279-1	Not Available	0 - 0.5%	H301; H311; H372; H314; H318; H317; H335, H400, H410
BUTYLATED HYDROXYTOLUENE	204-881-4	128-37-0	Not Available	0-0.5%	H302; H317; H319; H400; H410

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According to 1907/2006/EC, Article 31



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(Page 2 of 5)

4 First-aid measures

4.1 Description of first aid measures

- **Inhalation:** Do not breathe dust or vapour.
- **Contact with eyes** Irritating to eyes. If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. When in doubt or symptoms persist, seek medical attention
- **Contact with skin:** Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
- **Ingestion:** may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING. Seek medical advice if necessary

4.2 Most important symptoms and effects, both acute and delayed

- Skin Contact: May cause irritation to skin and eyes. –
- Ingestion: DO NOT INDUCE VOMITING. Ingestion may cause nausea and vomiting.

4.3 Indication of any immediate medical attention and special treatment needed

- Skin contact: Wash with soap and water.
- Ingestion: If you feel unwell, seek medical advice (show the label where possible)

5 Fire Fighting Measures

5.1 Extinguishing media

- Use an extinguishing agent suitable for the surrounding fire. Carbon oxides. Sand.
- Do not use water jets

5.2 Special hazards arising from the substance or mixture

- Burning produces irritating, toxic and obnoxious fumes. Do not allow runoff water to enter sewers or drains.

5.3 Advice for firefighters

- Proper protective equipment including breathing apparatus must be worn when approaching a fire in a confined space. Do NOT use water jet

6 Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

- Ensure adequate ventilation of the working area.
- Wear suitable protective equipment.

6.2 Environmental Precautions

- Do not allow to enter public sewers and watercourses

6.3 Methods and material for containment and cleaning up

- Absorb spillage in suitable inert material
- Place in appropriate container
- Seal containers and label them
- S40 - To clean the floor and all objects contaminated by this material use water

6.4 Reference to other sections - See Section 8

Material Safety Data Sheet

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Printing Date: 09 June 2020

Revision: 04 August 2015

(Page 3 of 5)

7 Handling and Storage

7.1 Precautions for safe handling

- S24/25 - Avoid contact with skin and eyes
- Ensure adequate ventilation
- P412 - Do not expose to temperatures exceeding 50°C/ 122°F.
- P202 - Do not handle until all safety precautions have been read and understood.

7.2 Conditions for safe storage, including any incompatibilities

- Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

7.3 Specific end use(s)

- Please use this product as indicated in sections 1 and 2. If you are uncertain please contact us immediately as not using the product in the right way could be dangerous for your health and machinery.
- See Section 1

8 Exposure controls/personal protection

8.1 Control parameters

- Lubricating oils; Base oil - unspecified
- WEL (long term) 5 mg/m³
- WEL (short term) 10 mg/m³

8.2 Exposure controls

- Wear approved safety goggles.
- Wear Suitable respiratory equipment.
- Chemical resistant gloves (PVC).
- Wear Suitable respiratory equipment.



9 Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

- Appearance: Liquid, brown
- Odour: Mild
- Freezing point/Range: -22 °C
- Boiling Point/Range: No Data Available
- Flashpoint: 200°C
- Oxidising Properties: Not considered oxidising
- Explosive Properties: Considered stable under normal conditions
- Auto-ignition Temperature: > 300 °C
- Density: 0.875 - 0.91
- Viscosity: 37.9
- Solubility in water: Insoluble in water

9.2 Other information

- The figures in this section are for guidance only please always use them in conjunction with the technical data sheet.

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(Page 4 of 5)

10 Stability and Reactivity

10.1 Reactivity

- Stable under normal temperature conditions and recommended use.

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- Do not mix with other products.

10.4 Conditions to avoid

- P412 - Do not expose to temperatures exceeding 50°C/ 122°F.

10.5 Incompatible materials

- Strong oxidising substances.

10.6 Hazardous Decomposition Products

- Combustion or thermal decomposition could liberate carbon oxides and other toxic gases or vapours.

11 Toxicological Information

11.1 Information on toxicological effects

- GENERAL INFORMATION. This product has low toxicity. Only large volumes may have adverse impact on human health.
- May cause irritation by skin contact.
- Unlikely to be hazardous by inhalation because of the low vapour pressure of the substance at ambient temperature.
- Prolonged or repeated contact with used oil may cause serious skin diseases, such as dermatitis and skin cancer.

12 Ecological Information

12.1 Toxicity

- No information available

12.2 Persistence and degradability

- The product contains a substance which is harmful to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

12.3 Bioaccumulation Potential

- Bioaccumulation is unlikely to be significant due to the low water solubility of this product.

12.4 Mobility in soil

- The product is non-volatile. The product is insoluble in water and will spread on the water surface.

12.5 Results of PBT and vPvB assessment

- Not applicable.

12.6 Other Adverse Effects

- R58 - May cause long-term adverse effects in the environment
- Information given is based on data on the components and the toxicology of similar products.

Material Safety Data Sheet

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(Page 5 of 5)

13 Disposal Considerations

13.1 Waste Code:

- 13 XX XX OIL WASTES AND WASTES OF LIQUID FUELS (Code given as a guidance only it could vary from different products and the way they were used. –

Waste type	Waste status	Mineral-based and chlorinated	Mineral-based and non-chlorinated
Insulating & Transmission Oils	Hazardous	13-03-06*	13-03-07*

- Disposal should be in accordance with local, state or national legislation

14 Transport Information

- 14.1 UN Number Not applicable
- 14.2 UN Proper Shipping Name Not applicable
- 14.3 Transport hazard class(es) Not applicable
- 14.4 Packing group Not applicable
- 14.5 Environmental hazards - Not Classified
- 14.6 Special precautions for user - Not Classified
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code Not Classified

15 Regulatory Information

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

- Refer to current Health and Safety at Work Act - Supply regulations: DPD: Dangerous Preparations Directive; GHS: Globally Harmonised System of classification and labelling of chemicals; CLP: Classification, Labelling and Packaging regulations. Transport regulations: CDG: Carriage of Dangerous Goods regulations; ADR/RID/IMDG/ICAO/IATA regulations.

15.2 Chemical Safety Assessment

- A chemical safety assessment (CSA) for this product has not yet been completed

16 Other Information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:

- H301: Toxic if swallowed.
- H302: Harmful if swallowed.
- H311: Toxic in contact with skin.
- H314: Causes severe skin burns and eye damage.
- H317: May cause an allergic skin reaction.
- H318: Causes serious eye damage.
- H319: Causes serious eye irritation.
- H335: May cause respiratory irritation.
- H372: Causes damage to organs through prolonged or repeated exposure.
- H400: Very toxic to aquatic life.
- H410: Very toxic to aquatic life with long lasting effects.