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Foodmax DWF

FOODMAX DWF

SECTION 1 Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Identification of the product: Oily liquid.Trade name: Foodmax DWFType of product: Lubricant.

Format : Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (

EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

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

Use : Industrial.

For professional use only.

1.3. Details of the supplier of the safety data sheet

Company identification : Matrix Specialty Lubricants B.V.

Delweg 8

6902 PJ Zevenaar NETHERLANDS

Tel: +31 (0)316 740850 Fax: +31 (0)316 740854 info@lubes-portal.com

1.4. Emergency telephone number

Emergency phone nr : +31 (0)316 740850

SECTION 2 Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not regulated.

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

Symbol(s) : None.

<u>Labelling Regulation EC 1272/2008 (CLP)</u>

Hazard pictograms

Precautionary statements

2.3. Other hazards

Other hazards : The base oil contains less than 3% DMSO-extract measured according to IP 346,

therefore it is NOT classified as T/R45: "May cause cancer" (Note L).

SECTION 3 Composition/information on ingredients

3.1./3.2. Substance / Preparation

Components : This product is not hazardous.

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SECTION 3 Composition/information on ingredients (continued)

Contains no other components or impurities which will influence the classification of the product.

Text of R-Phrases : See Heading 16.

SECTION 4 First aid measures

4.1. Description of first aid measures

First aid measures

- Inhalation : Assure fresh air breathing.

- Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and

water, followed by warm water rinse.

- Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or

redness persist.

- Ingestion : Rinse mouth. Do not induce vomiting. Seek medical advice.

4.2. Most important symptoms and effects, both acute and delayed

None known.

4.3. Indication of any immediate medical attention and special treatment needed

After adequate first aid, no further treatment is required unless symptoms reappear.

SECTION 5 Firefighting measures

5.1. Extinguishing media

Special hazards arising from the

: Alcohol foam.

substance or mixture Extinguishing media

Suitable extinguishing media
 Unsuitable extinguishing media
 Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Specific hazards : When exposed to heat, may decompose liberating hazardous gases.

5.3. Advice for firefighters

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory

protection.

Prevention: No naked lights. No smoking.

Special procedures : Exercise caution when fighting any chemical fire.

Avoid (reject) fire-fighting water to enter environment.

Surrounding fires : Use water spray or fog for cooling exposed containers.

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Spill should be handled by trained cleaning personnel properly equipped with

respiratory and eye protection. Spill area may be slippery.

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SECTION 6 Accidental release measures (continued)

6.2. Environmental precautions

Environmental precautions : Harmful to aquatic organisms. Prevent entry to sewers and public waters. Notify

authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Clean up methods : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as

possible. Dilute residues and flush. Recover the cleaning water for later diposal.

On water, recover/skim from surface and pour out in disposal container.

6.4. Reference to other sections

See Headings 7 and 8.

SECTION 7 Handling and storage

7.1. Precautions for safe handling

General : Ventilate confined spaces before entering.

Handling : Handle in accordance with good industrial hygiene and safety procedures. Ensure

prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

Precautions in handling and storage: Avoid all unnecessary exposure.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Store temperature 10 C - 25 C must kept dry Store in tightly closed, properly

ventilated containers away from heat, sparks, open flame. Keep container closed

when not in use.

7.3. Specific end use(s)

Refer to manufacturer's information.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

Personal protection

- Respiratory protection : No special respiratory protection equipment is recommended under normal

conditions of use with adequate ventilation.

- Skin protection : No special clothing/skin protection equipment is recommended under normal

conditions of use.

- Eye protection : Eye protection should only be necessary where liquid could be splashed or

sprayed.

- Hand protection : In case of repeated or prolonged contact wear gloves.

- Ingestion : When using, do not eat, drink or smoke.

Industrial hygiene : Provide good ventilation in process area to prevent formation of vapour.

8.2. Exposure controls

Not established.

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SECTION 9 Physical and chemical properties

Physical state at 20 °C : Oily liquid.

Colour : Clear.

Odour : Odourless.

Flash point [°C] : > 200

Density [kg/m3] : 0.86

Solubility in water : Insoluble.

Auto-ignition temperature [°C] : > 200

SECTION 10 Stability and reactivity

10.1. Reactivity

Stability and reactivity : Stable.

10.2. Chemical stability

Not established.

10.3. Possibility of hazardous reactions

Hazardous reactions : None under normal conditions.

Hazardous properties

10.4. Conditions to avoid

None under normal conditions.

10.5. Incompatible materials

Materials to avoid : Water.

10.6. Hazardous decomposition products

None under normal conditions.

Hazardous decomposition products : Not established.

SECTION 11 Toxicological information

11.1. Information on toxicological effects

Toxicity information

Rat oral LD50 [mg/kg] : Not established.
Rabbit dermal LD50 [mg/kg] : Not established.

SECTION 12 Ecological information

12.1. Toxicity

48 Hour-EC50 - Daphnia magna [mg/l] : Not established. 96 H-LC50 - Bluegill sunfish [mg/l] : Not established. 96 H-LC50 - Rainbow trout [ppm] : Not established.

12.2. Persistence and degradability

Persistence - degradability : Not established.

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SECTION 12 Ecological information (continued)

12.3. Bioaccumulative potential

Bioaccumulative potential : Not established.

12.4. Mobility in soil

Not established.

12.5. Results of PBT and vPvB assessment

Not established.

12.6. Other adverse effects

Not established.

SECTION 13 Disposal considerations

13.1. Waste treatment methods

General : Avoid release to the environment. Dispose of this material and its container at

hazardous or special waste collection point. Dispose in a safe manner in

accordance with local/national regulations.

SECTION 14 Transport information

14.1. UN number

General information : Not classified.

14.2. UN proper shipping name

Shipping name : (product name)

14.3. Transport hazard class(es)

Not established.

14.4. Packing group

Not established.

14.5. Environmental hazards

Not established.

In case of spillage and/or leakage : Not established.

14.6. Special precautions for user

Personal precautions : The driver shall not attempt to deal with any fire of the load.

Emergency action in case of accident: Stop the engine. No naked lights. No smoking. Mark roads and warns other road

users. Keep public away from danger area. NOTIFY POLICE AND FIRE BRIGADE

IMMEDIATELY.

Additional information : None.

SECTION 15 Regulatory information

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

Ensure all national/local regulations are observed.

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SECTION 15 Regulatory information (continued)

EUROPEAN COMMUNITIES

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006. Directive 2006/121/EC of the European Parliament and of the Council of 18 December 2006.

EC Classification

CAS No :008009-03-8 EC No :232-373-2 Annex No :---REACH :---

EC Labelling

15.2. Chemical safety assessment

Not established.

SECTION 16 Other information

Further information : None.

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