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Date: 2 / 6 / 2014

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HUILE DE CHAINE BARDAHL

3052-3053

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

1.1. Product identifier

Identification of the product: Multicomponent liquid.Trade name: HUILE DE CHAINE BARDAHL

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

See product bulletin for detailed information.

1.3. Details of the supplier of the safety data sheet

Producer/Manufacturer : SADAPS BARDAHL Additives & Lubricants

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RUE DU MONT DES CARLIERS, 3 7522 TOURNAI Belgique-Belgie TEL: +32 (0).69.59.03.60 FAX: +32 (0).69.59.03.61

MAIL: bardahl@bardahlfrance.com: SADAPS BARDAHL CORPORATION

BP 50050 MOUVAUX

59589 BONDUES Cedex France TEL: +33 (0)3 10 38 38 38 FAX: +33 (0)3 20 82 97 87

MAIL: bardahl@bardahlfrance.com

1.4. Emergency telephone number

+32 (0)70.245.245 +33 (0)1.45.42.59.59

Distributor

SECTION 2 Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

: Unregulated.

Text of R-Phrases: : SECTION 16

Hazard Class and Category Code Regulation EC 1272/2008 (CLP)

: Not regulated.

Text of H-Phrases: : SECTION 16

2.2. Label elements

Labelling Regulation EC 1272/2008 (CLP)

Precautionary statements

- General : P102 - Keep out of reach of children.

2.3. Other hazards

None under normal conditions.

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SECTION 3 Identification of the substance/mixture and of the company/undertaking

The product does not contain any substance classified like dangerous for health or the environment in concentrations which should be taken into account taking into consideration directive EU.

SECTION 4. First aid measures

4.1. Description of first aid measures

First aid measures

- Inhalation : Assure fresh air breathing.

: Wash skin thoroughly with mild soap and water. - Skin contact

- Eye contact : Rinse immediately with plenty of water.

: DO NOT INDUCE VOMITING. Seek medical advice (show the label where - Ingestion

possible).

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

- Inhalation : Not expected to be an irritant.

- Skin contact : Prolonged or repeated contact may cause skin to become dry or cracked.

: Not expected to be an irritant to eyes. - Eye contact

: Not expected to present a significant ingestion hazard under anticipated conditions - Ingestion

of normal use.

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

No data available.

SECTION 5. Fire-fighting measures

5.1. Extinguishing media

: Foam. Carbon dioxide. Powder. - Suitable extinguishing media - Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Incomplete combustion will generate poisonous carbon monoxide, carbon dioxide and other toxic gases.

5.3. Advice for fire-fighters

Wear self-contained breathing apparatus, rubber boots and thick rubber gloves.

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Keep public away from danger area. Equip cleanup crew with proper protection.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

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SECTION 6. Accidental release measures (continued)

Clean up methods

- on soil : Clean up any spills as soon as possible, using an absorbent material to collect it.

- on water : Take up large spills with pump or vacuum.

6.4. Reference to other sections

No data available.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

General : When using, do not eat, drink or smoke. Wash hands and other exposed areas

with mild soap and water before eat, drink or smoke and when leaving work. Take

off immediately all contaminated clothing.

Handling : No smoking. Do not breathe gas, fumes, vapour or spray. Wear suitable protective

clothing.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Store in dry, cool, well-ventilated area. Keep in original containers.

Storage life : 5 years.

7.3. Specific end use(s)

No data available.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Occupational Exposure Limits : Brouillards d'huile : VME [mg/m3] : (8 heures) 5

Brouillards d'huile : VLE [mg/m3] : (15 min) 10

8.2. Exposure controls

Personal protection

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

sprayed.(EN166).

- Skin protection : Wear suitable protective clothing.

- Hand protection : In case of repeated or prolonged contact wear gloves.(EN374) (Nitril; Neoprene.(

chloroprene))

- Respiratory protection : Where excessive vapour may result, wear approved mask.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state at 20 °C : Liquid.

Colour : Amber.

Odour : Characteristic.

Odour threshold : No data available.

ph : Not applicable.

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SECTION 9. Physical and chemical properties (continued)

 Melting point / Freezing point : No data available. : No data available. Freezing point [°C] • Initial boiling point - boiling range [: No data available.

> 280 : > 200 · Flash point [°C] Evaporation rate : < 0.1

: No data available. Flammability

Explosion limits - lower [%] : 0.6 : 7 Explosion limits - upper [%] Vapour pressure : < 0.01

 Vapour density : No data available. : 0.875 - 0.885 · Relative density : Insoluble. Solubility : No data available.

• Partition coefficient : n-octanol /

Log P octanol / water at 20°C Auto-ignition temperature : > 240

: No data available. Thermal decomposition : (40°C/cSt): 75 - 150 Viscosity (20°C/cSt): 150 - 300

• Explosive Properties : No data available. : No data available. Oxidising properties

9.2. Other information

Other data : No data available.

: < -12 Pour point [°C]

SECTION 10. Stability and reactivity

10.1. Reactivity

Stable.

10.2. Chemical stability

Stable.

10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

: Open flame. Sparks. Heat. Conditions to avoid

10.5. Incompatible materials

Materials to avoid : Strong oxidizers.

10.6. Hazardous decomposition products

Hazardous decomposition products : Hydrocarbon. Carbon monoxide. Carbon dioxide.

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SECTION 11. Toxicological information

11.1. Information on toxicological effects

Refer to Summary of hazards SECTION 1

Acute toxicity

- Inhalation : Inhalation of mists or vapours at elevated temperatures may cause respiratory

irritation.

- **Dermal** : Prolonged or repeated skin contact with the material may remove natural oils.

- Ocular : Weak to moderate eye irritant.

- Ingestion : May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.

SECTION 12. Ecological information

12.1. Toxicity

No data available.

12.2. Persistence - degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

WGK class (Germany) : 2

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

Industrial waste number : 13 02 05

SECTION 14. Transport information

14.1. UN Number

Unregulated.

14.2. Proper shipping name

Unregulated.

14.3. Transport Hazard Classification

Unregulated.

14.4. Packing group

Unregulated.

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SECTION 14. Transport information (continued)

14.5. Environmental hazards

In case of spillage and/or leakage : Clean up even minor leaks or spills if possible without unecessary risk.

14.6. Special precautions for user

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.

14.7. Bulk transport - annex II Marpol 73/78 - IBC

No data available.

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.

: Table RG 36: Diseases caused by oils and fats mineral or synthetic. (FRANCE)

15.2. Chemical Safety Assessment

No data available.

SECTION 16. Other information

Recommended uses and restrictions : See product bulletin for detailed information.

Further information : Revision - See : *

Label:

732 305 R1 (3052) 733 305 R1 (3053)

Safety data sheet available for professional user on request.

Print date : 2 / 6 / 2014

The contents and format of this SDS are in accordance with Regulation (EC) N° 453/2010 of the European Parliament and of the Council.

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