

SAFETY DATA SHEET

CLP - Regulation (EC) No.1272/2008

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Aqua-Marine Grease HDT

Part Number: BL-11522

1. IDENTIFICATION OF THE SUBSTANCE/ USE/ COMPANY DETAILS

Trade Name: Aqua-Marine HDT Company Identification: Brit-lube Limited

Units 2 & 3 Mayfield Industrial Estate

Liverpool Road

Irlam

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Type of product: Grease
Use: Lubricant

2. HAZARDS IDENTIFICATION

Symptoms relating to use: Not classified as Hazardous

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients Zinc Dialkyldithiophosphate 2.5 % CAS No 68649-42-3



Xi, N:R36, R51/5

4. FIRST AID MEASURES

Inhalation Use in a well ventilated area.

Skin Contact Wash skin thoroughly with mild soap and water.

Eye Contact Wash out eye with plenty of water. Obtain medical attention if soreness or redness

persists.

Ingestion Do not induce vomiting. Obtain medical attention

5. FIRE FIGHTING MEASURES

Prevention Do not expose to naked flames or fire. No smoking.

Extinguishing Media Foam, Powder, Sand

Surrounding FiresUse water spray to cool containers

Specific HazardsUnder fire conditions, hazardous fumes will be present

Protection for Fire-FightersDo not enter fire area without Proper Protective Equipment, including respiratory

equipment.

Special procedures Exercise caution when entering any lubricant or chemical fire.

6. ACCIDENTAL RELEASE MEASURES

General Precautions May be slippery if spilled. Remove from ignition sources. Do not breathe fumes or

vapours from decomposition.

Personal PrecautionsAvoid contact with skin and eyes. No Smoking. Clean up crews should wear proper

protective equipment.

Environmental Precautions Prevent entry to sewers and public water ways. Notify authorities if product enters

sewers or public waters

Clean up methods Collect spill and put in appropriate container.

7. HANDLING AND STORAGE

GENERAL Ensure there is adequate ventilation. Avoid all unnecessary exposure to naked flames or

potential fire risks. No Smoking.

STORAGE Store in tightly sealed containers, away from heat, sparks, open flames. Store in cool,

dry well ventilated areas.

HANDLING Ensure prompt removal from eyes, skin, clothing. Wash hands and other exposed areas

with mild soap and water before you eat, drink or smoke, leave work. Keep away from

food, drink. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTION

Respiratory ProtectionNo special respiratory protection equipment is recommended under normal conditions

of use.

Hand Protection Wear Barrier Cream, if repeated or prolonged contact wear protective clothes

Skin Protection In the case of possible repeated skin contact wear protective clothing

Eye Protection Eye protection is only necessary where product could be splashed or sprayed

Ingestion When using do not eat, drink or smoke

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state at 20°C Adhesive smooth grease

ColourPale GreenOdourodourlessMelting point>150°cDensity0.96

Solubility in Water (vol/vol) Material insoluble in water

Auto flammability >200°c Flash Point > 150°c

10. STABILITY AND REACTIVITY

Hazardous decomposition products Combustion will generate smoke, carbon monoxide, carbon dioxide

Hazardous reactionsNone under normal conditions.Hazardous propertiesNone under normal conditions.

Materials to avoid Strong oxidizing agents.

Conditions to avoid Naked flames, fires.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity Low order of acute toxicity

12. ECOLOGICAL INFORMATION

On Product Prevent entry to sewers and public water ways.

Ecological Effects Not soluble in water, so only minimally bio-degradable

Bio-accumulation Product is not expected to bio-accumulate

13. DISPOSAL CONSIDERATIONS

General Dispose of in a safe manner in accordance with local/national regulations

Disposal methodIn accordance with local/national regulations may be taken to waste disposal site.

Disposal of used packagingUse a licensed waste disposal contractor.

14. TRANSPORT INFORMATION

General Information Not classified including: UN Class, ADR RID Class, IMDG Class, IATA Class

15. REGULATORY INFORMATION



Symbol(s)

GHS09: Hazardous to aquatic environment

R Phrase(s) None S Phrase(s) None

16. OTHER INFORMATION

Product Use: For Industrial use only. Lubricant

The contents and format are in accordance with the following directives:

EC Directive 91/155/EEC defining the laying down and detailing of specific information relating to Dangerous Preparations Directive - 2001/58/EC.

EC Directive 88/379/EEC relating to the classification, packaging and labeling of dangerous preparations.

DISCLAIMER OF LIABILITY:

To the best of our knowledge, the information contained herein is accurate. Although certain hazards may be described we cannot predict that these are the only hazards, or combination of hazards, that may exist in a workplace. This MSDS, therefore, forms a component only of a risk assessment carried out by, or on behalf of, the user. The conditions of handling, storage, use or disposal of the product are beyond our control. For this and other reasons, we do not assume responsibility and expressly disclaim any liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of this product. This MSDS was prepared solely for the product stated and should not be used for any other product.

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