

CLP – Regulation (EC) No.1272/2008

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# FOOD SAFE HYDRAULIC OIL – Grades 32 – 68

Product Codes: BL-40503, BL-40504, BL-40505

### 1. IDENTIFICATION OF THE SUBSTANCE/ USE/ COMPANY DETAILS

Food Safe Hydraulic Oil Brit-Lube Limited Units 2&3 Mayfield Industrial Estate Liverpool Road Irlam Manchester, M44 6GD Tel: +44(0)161 777 9970 Fax: +44(0)161 777 9980 info@brit-lube.com **Hydraulic Oil** Lubricant

Type of product: Use:

Trade Name:

**Company Identification:** 

### 2. HAZARDS IDENTIFICATION

Symptoms relating to use:	Not classified as Hazardous
Precautionary statements:	P301: If swallowed seek medical attention
	P331: Do NOT induce vomiting
	P501: Dispose of contents/ container to local / national regulations

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

All ingredients are Food Safe FDA listed, H1 registered and meet the requirements for "Incidental Food Contact". This product is not considered to be hazardous and does not contain any hazardous components.

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.

5. FIRE FIGHTING MEASURES	
Prevention	Do not expose to naked flames or fire. No smoking.
Extinguishing Media	Foam, Powder, Sand
- Unsuitable extinguishing media	Do not use high pressure water
Surrounding Fires	Use water spray to cool containers
Specific Hazards	Under fire conditions, hazardous fumes will be present

Protection for Fire-Fighters	Do 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 Precautions	Avoid contact with skin and eyes. No Smoking. Clean up crews should wear proper
	Proper Protective Equipment.
<b>Environmental Precautions</b>	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 Protection	No special respiratory protection equipment is recommended under normal conditions of use, if used with adequate ventilation.
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 liquid could be splashed or sprayed
Ingestion	When using do not eat, drink or smoke

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Oil Free from impurities
Clear
None
see ISO Grade
0.85 – 0.87
Material insoluble in water
-53°C
>200°C

### **10. STABILITY AND REACTIVITY**

Hazardous decomposition products	Combustion will generate smoke, carbon monoxide, carbon dioxide
Hazardous reactions	None under normal conditions.
Hazardous properties	None under normal conditions.
Materials to avoid	Strong oxidizing agents.
Conditions to avoid	Naked flames, fires.

halation Not e	xpected to prevent a significant inhalation hazard under anticipated conditions of
norm	al use. Inhalation of mists or vapours at elevated temperatures may cause
respir	atory irritation.
ermal Repe	ated or prolonged exposure may have a defatting effect or cause dermatitis.
Redn	ess, pain may occur.

12. ECOLOGICAL INFORMATION	
On Product	Prevent entry to sewers and public water ways.
Ecological Effects	Not soluble in water, so only minimally bio-degradable

13. DISPOSAL CONSIDERATIONS	
General	Dispose of in a safe manner in accordance with local/national regulations
Disposal method	In accordance with local/national regulations may be taken to waste disposal site.
Disposal of used packaging	Use a licensed waste disposal contractor.

14. TRANSPORT INFORMATION	N
General Information	Not classified including: UN Class, ADR RID Class, IMDG Class, IATA Class

15. REGULATORY INFORMATION		
Symbol(s)	None	
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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