

SAFETY DATA SHEET

CLP - Regulation (EC) No.2015/830

Page: 1 Revised Edition No. 4 Date: 30th May 2019 Supersedes: 3

Food Grade Oil 3H

Product Code: BL-50521

1. IDENTIFICATION OF THE SUBSTANCE/ USE/ COMPANY DETAILS

Trade Name: Food Grade Oil 3H
Company Identification: 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

Type of product: Oil

Use: Lubricant/ process fluid

2. HAZARDS IDENTIFICATION

Main Hazards: Not classified as Hazardous

3. COMPOSITION / INFORMATION ON INGREDIENTS

Pharmaceutical White Oil - REACH registration number(s): 01-2119487078-27-xxxx

 Einecs
 CAS No.
 PBT/WEL
 CLP Classification
 Percentage

 232-455-8
 8042-47-5
 n/a
 H222, H229
 >90°c

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. There may be soreness in mouth or throat

5. FIRE FIGHTING MEASURES

PreventionDo not expose to naked flames or fire. No smoking.Extinguishing MediaFoam, Powder, Sand, Dry Chemical, Carbon Dioxide

Surrounding Fires Use water spray to cool containers

Specific Hazards Under 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 Precautions Avoid 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.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTION

Respiratory Protection No 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 Clear Bright Liquid

ColourColourlessOdourodourlessViscosity @ 40°C14-16 cstDensity0.85

Solubility in Water (vol/vol)Material insoluble in water
Oxidising
Non-Oxidising (by EC Criteria)

Flash Point > 210°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 Not applicable

12. ECOLOGICAL INFORMATION

On Product Non Volatile. 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) None
R Phrase(s) None
S Phrase(s) None

16. OTHER INFORMATION

Product Use: Contains only FDA listed ingredients

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

EU Commission regulation (EU) No 2015/830

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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