

Trade Name:

CLP – Regulation (EC) No.1272/2008

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Food Grade Oil 3H – Aerosol

Part Number: BL-60107

1. IDENTIFICATION OF THE SUBSTANCE/ USE/ COMPANY DETAILS

Food Grade Oil 3H

made Nume.	
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:	Aerosol Spray
Use:	Lubricant/ Release Agent
2. HAZARDS IDENTIFICATION	
Classification under CLP:	H222; Extremely Flammable Aerosol
	H229; Pressurised container may burst if heated
Label elements:	
Signal word:	Warning
Hazard Statements:	H222; Extremely Flammable Aerosol
	H229; Pressurised container may burst if heated
Pictograms:	GHS02: Flame
Precautionary statements:	P410+412: Protect from sunlight. Do not expose to temperatures exceeding 50°c
	P251: Do not pierce or burn, even after use
	P210: Keep away from heat, hot surfaces, sparks, open flames and other sources of
	ignition. No smoking
	P211: Do not spray on an open flame or other sources of ignition
	P271: Use outdoors in in well ventilated area
	P501: Dispose of contents/ container to local / national regulations

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients:

Medicinal 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. Obtain medical attention if discomfort
	continues
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	
Extinguishing Media	Alcohol resistant foam, Powder, Sand, carbon dioxide
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. 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	Absorb into dry earth or sand. Transfer into 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 out of reach of children.

Name	Cas No.	TWA – 8 hrs	Notes
Medicinal White Oil	8042-47-5	5 mg/m³	
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. Wash a		ntact wear protective clothing. Wash at the end	
	of each work shift and before eating, smoking and using the toilet. Wash if skin becom contaminated. Remove any clothing that becomes contaminated		oking and using the toilet. Wash if skin become
Eye Protection	Eye protection is only necessary where product could be splashed or sprayed		
Ingestion	When using do not eat, drink or smoke		

Physical state at 20°C	Liquid
Colour	Colourless
Odour	Odourless
Relative Density	0.90
Flash Point	>160°c
Solubility in Water	Insoluble in water
Kinematic Viscosity @ 40°C	20cst

10. STABILITY AND REACTIVITY	1
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, strong acids, strong alkalis
Conditions to avoid	Naked flames, fires

11. TOXICOLOGICAL INFORMATION	
Inhalation	Not expected to prevent a significant inhalation hazard under anticipated conditions of normal use. Inhalation of mists or vapours at elevated temperatures may cause respiratory irritation and coughing
Dermal	Repeated or prolonged exposure may irritate skin.
Ocular	Spray and vapour in the eyes may cause irritation.
Ingestion	Gastrointestinal Irritation: Symptoms may include pain, stomach upset, nausea, vomiting & diarrhea.

12. ECOLOGICAL INFORMATION		
On Product	Non Volatile. Prevent entry to sewers and public water ways	
Ecological Effects	Insoluble in water, avoid release in water systems	
Bio-accumulation	Product is slightly bioaccumable	

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION	
UN Number:	UN1950
Shipping Name:	Aerosols, Flammable
Transport class:	2.1
Packing group:	n/a

15. REGULATORY INFORMATION – Safety, Health & Environmental Regulations

Specific regulations: Chemical safety assessment: No data available An assessment has not been carried out for the substance or mixture by the supplier

16. OTHER INFORMATION

Product Use:

For Industrial use only. Lubricant

Other information:

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

Globally Harmonised System of Classification and labelling of Chemicals (GHS). In the EU the worldwide GHS System is implemented by CLP Regulation (EC) No 1272/2008

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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