

SAFETY DATA SHEET

CLP - Regulation (EC) No.1272/2008

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Chain-Lube-Plus- Aerosol

Part Number: BL-61004

1. IDENTIFICATION OF THE SUBSTANCE/ USE/ COMPANY DETAILS

Trade Name: Chain-Lube Plus
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:

Hydrocarbon Aerosol Propellant – REACH reg no: Exempt

Einecs CAS No. PBT/WEL CLP Classification Percentage 270-704-2 68476-85-7 substance with a community Flam.Gas 1:H220 50-70%

Workplace exposure limit Press. Gas: H280

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.

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. Wash at the end

of each work shift and before eating, smoking and using the toilet. Wash if skin becomes

contaminated. Remove any clothing that becomes contaminated

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 Aerosol
Colour Colourless

Odour Barely perceptible

Relative Density 0.90 Flash Point >60°c

Solubility in Water Insoluble in water

Viscosity Oily

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, 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 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

UN Number: UN1950

Shipping Name: Aerosols, Flammable

Transport class: 2.1
Packing group: n/a

15. REGULATORY INFORMATION – Safety, Health & Environmental Regulations

Specific regulations: No data available

Chemical safety assessment: 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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