# **MATERIAL SAFETY DATA SHEET**

CLP - Regulation (EC) No.1272/2008

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Revised Edition No. 4
Date: 20/05/2019
Supersedes:Edition 3

# Food-Tek Chain Oil AF

Product Code: BL-20501

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

Trade Name: Food-Tek Chain Oil AF
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

# 2. HAZARDS IDENTIFICATION

Symptoms relating to use: Not classified as Hazardous and does not contain any hazardous components.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Hazardous Ingredients** 

Non hazardous substance 1-100%

A blend fully synthetic Polyalphaolefin base oil, EP, Anti-Wear, Anti-Oxidant, Corrosion additives. This product is not considered to be hazardous and does not contain any hazardous components. All materials are FDA listed & are registered as NSF H1. These materials are independently approved as halal.

# 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

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

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 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.

**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 Oil
Colour Colourless
Odour Odourless
Specific Gravity 0.88
Pour Point >-54°c

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

Auto flammability >200°c

Flash Point >200°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 avoidStrong oxidizing agents.Conditions to avoidNaked 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

**Dermal** Repeated or prolonged exposure may have a defatting effect or cause dermatitis.

Ocular Redness, pain may occur.

# 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 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

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

Risk Phrases in full None

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

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