

MATERIAL SAFETY DATA SHEET

QUICK IDENTITY (Factory Common Name)

# FAT, OIL, GREASE CONTROL (L)

#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY NAME:	Biochem (Pty) Ltd
ADDRESS:	P.O. Box 20537, Durban North, 4016
TELEPHONE:	031 5833 600 E-MAIL: sales@biochemproducts.co.za
PRODUCT NAME:	Fat, Oil, Grease Control (L)
GENERAL USE:	A biological compound in liquid form containing bacteria and enzymes for the treatment of fats, oils & grease

# 2. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERIZATION OF ACTIVE COMPONENT:

An aqueous solution containing naturally occurring micro-organisms, surfactants and stabilizers. Not applicable.

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SYNONYMS:

# 3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Excessive ingestion may cause nausea or diarrhea. May be irritant to skin and eyes.

#### 4. FIRST AID MEASURES

SKIN CONTACT: EYES CONTACT: INGESTION: INHALATION: If symptoms persist, seek medical advice. Wash off with plenty of water. Wash immediately with copious quantity of water. Rinse mouth and throat and drink water to dilute. Not applicable.

# 5. FIRE FIGHTING MEASURES

 SUITABLE FIRE FIGHTING EXTINGUISHING MEDIA:
 None.

 NON-SUITABLE MEDIA:
 None.

 SPECIAL EXPOSURE HAZARDS:
 None.

 PROTECTION AGAINST FIRE AND EXPLOSIONS: Not applicable.

# 6. ACCIDENTAL RELEASE MEASURES

After spillage, dilute with water and wash to drain. Do not use high pressure water jet. Wash contaminated clothing.

#### 7. HANDLING AND STORAGE

All materials should be handled under good housekeeping practices. Wash hands after use. Wear gloves if exposure is prolonged. Care should be taken to ensure product is not introduced to drinking water or foodstuffs. Store container in a dry and cool place.

#### 8. EXPOSURE CONTROLS: PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT: REPIRATORY PROTECTION: HAND PROTECTION: EYES PROTECTION:

Not required. Gloves recommended. Recommended when handling large quantities.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: ODOUR: APPEARANCE: pH: SOLUBILITY IN WATER: BOILING POINT: MELTING POINT: FLASH POINT: FLAMMABILITY: VAPOUR PRESSURE (mm Hg): SPECIFIC GRAVITY:

Mild Earthy Opaque liquid 6.8 - 7.8 Dispersible. 1000 C Not applicable. Not applicable. Non flammable. As for H2O 1.01

Translucent Liquid

Biochem Trading (PTY) LTD Unit 16, 450 Kassler Rd, Assagay, 3624 South Africa

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

The material is stable under normal conditions of use.CONDITIONS TO AVOID:None.MATERIALS TO AVAOID:None.HARDOUS DECOMPOSITION PRODUCTS:None.

#### **11. TOXICOLOGICAL INFORMATION**

TOXICITY:No acute toxicity.PATHOGENICITY:Component bacteria / enzymes are non-pathogenic and generally regarded as safe.CARCINOGENICITY:Not applicable.

## 12. ECOLOGICAL INFORMATION

This product is believed not to be dangerous to the environment with respect to mobility, persistency and degradability, bio-accumulative potential, aquatic toxicity and other data relating to eco-toxicity.

# **13. DISPOSAL CONSIDERATIONS**

No special disposal method required, except that it be in accordance with current local authority regulations.

#### **14. TRANSPORT INFORMATION**

Non-hazardous liquid.

#### 15. REGULATORY INFORMATION

Preparation does not contain ingredients listed as dangerous substance in Annex 1 of the EEC directive 67/548.

# **16. OTHER INFORMATION**

All information appearing in the Safety Data Sheet is believed to be true and correct. Biochem, however, makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the control of Biochem and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes; and they assume all risks of their use, handling and disposal of the product or from the publications or use of, or reliance upon, information contained herein. This information relates only to the product designed herein and does not relate to its use in combination with any other material or in any other process.

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