# SAFETY DATA SHEET

# **EMOLLAN: HAND SOAP**

## 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name EMOLLAN

Product Code 108

Product Use Liquid Hand Soap
Company Name Byre Chemicals
Address 3/43 Byre Avenue

Somerton Park SA 5044

 Telephone
 08 8350 9228

 Fax
 08 8350 9334

 Emergency phone no.
 0412 426 697

Email <u>info@byrechemicals.com.au</u>

## 2. HAZARDS IDENTIFICATION

GHS Classification Non dangerous goods

Signal Word None required
Hazard Statement None hazardous

**Precautionary Statement** 

Avoid prolonged contact with skin and eyes

If swallowed DO NOT induce vomiting. Give water or milk.

Splashes on skin to be washed off.

If splashed into eyes, remove contact lenses if present and wash with clean

running water for 15 minutes.

Keep containers tightly closed and store in a lock-up facility

#### 3. COMPOSITION /INFORMATION ON INGREDIENTS

INGREDIENTSCAS.NO.PROPORTIONSurfactant mixtureblend10 - 30 % %Non hazardous ingredients5 - 10 %WaterBalance

#### 4. FIRST-AID MEASURES

INHALATION Remove casualty from contaminated area

INGESTION If swallowed Do Not induce vomiting. Give water or a glass of milk. If

irritation persists, seek medical attention.

SKIN Remove contaminated clothing and wash skin thoroughly with soap and

water. Wash clothing before re-use. If irritation persists, seek medical advice.

EYE If in eyes, hold eyelids apart and flood the eye continuously with water for at

least 10 minutes.

FIRST AID Eye wash , hand wash basin

ADVICE TO DOCTOR Treat symptomatically. For advice contact Poisons Information Centre

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## 5. FIREFIGHTING MEASURES

Extinguishing Media Carbon dioxide, or foam

Hazards from Combustion Material won't burn but may emit carbon dioxide including carbon

monoxide gas.

Precaution for Firefighter Spills are slippery. Prevent run off from entering drains and

waterways.

Hazchem Not applicable

#### 6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Keep unauthorised people away from spill.

Clean Up For small spills hose down area. For large spills absorb onto an inert

material such as dirt or sand and dispose of according to Waste laws.

### 7. HANDLING AND STORAGE

Precautions for Safe Handling

Avoid inhalation of vapours and mists and skin or eye contact. Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists and vapours in the work atmosphere. Do not use near ignition sources.. Maintain high standards of personal hygiene ie washing hands prior to eating, drinking, smoking or using

toilet facilities

Conditions for Safe Storage

Non hazardous. Store in a cool dry, well ventilated area out of direct

sunlight. Keep containers tightly sealed

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits None listed

Engineering Controls This product is non hazardous

Eye Protection Safety glasses with side shields should be used.

Hand Protection Wear gloves of impervious material such as neoprene, or nitrile rubber.

Hygiene Measures Avoid contact with skin, eyes and clothing

Wash hands after handling product.

Keep away from foodstuffs.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear viscous pink liquid

Odour Fragrant

pH Neutral 7.0 – 7.5

Boiling Point 100C

Vapour Pressure 23hPa at 20C

Flash Point None Specific Gravity 1.01

Solubility in Water Miscible in all proportions.

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# 10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions of storage and handling

Conditions to avoid Excess heat exposure to air Incompatible materials Quaternary type disinfectants.

Hazardous decomposition Thermal decomposition may result in release of irritating fumes

including carbon dioxide.

Hazardous polymerization Will not occur

#### 11. TOXICOLOGICAL INFORMATION

Ingestion May cause nausea, vomiting, abdominal pain and diarrhoea.

Eyes Irritating to eyes causing redness and dryness. Rinse eyes promptly.

Skin May cause irritation if splashes on skin are not washed off immediately

Carcinogenic No evidence of carcinogenic properties

Chronic Effects Repeated or prolonged skin contact may cause dermatitis.

Toxicological Data Non available

# 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available

Persistence/Degradability Surfactants are biodegradable.

Bioaccumulative Potential No data available

Environmental Do not discharge into drains, sewers, waterways

## 13. DISPOSAL CONSIDERATIONS

Spills & Disposal Spills are very slippery. Disposal of small spillages only. For large

spillages liquids should be contained using sand or earth and both liquids and solids then transferred to salvage containers. Residues

should be treated as for small spillages.

Disposal Land fill, sewer (small quantities). Refer to Land Waste Management

Authority in your State

#### 14. TRANSPORT INFORMATION

Proper Shipping Name
UN.NO.
Packaging Group
Hazchem Code
DG Class
None allocated
None allocated
None allocated

#### 15. REGULATORY INFORMATION

Hazard Category Non hazardous

Safety Statement Not classified as a scheduled poison

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## 16. OTHER INFORMATION

Preparer Signature Technical Director

Contact Telephone: 08 8350 9228

24 hour emergency number 0412 426 697

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