

CHEMICALS Issued: 1 January, 2021
MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS Page 1 of 4

#### 1. IDENTIFICATION OF THE MATERAL AND SUPPLIER

Product Name: ANTIBAC Antibacterial Liquid Hand Soap

**Product Use:** Liquid Hand Soap.

Miro's General Cleaning Services P/L trading as ATOMIC CHEMICALS

A.C.N 005 300 201 / A.B.N 77 005 300 201

Factory 1 / 65 Bond Street West

Mordialloc Vic 3195

Telephone: 03 9580 2766 Fax: 03 9580 4922

Email: atomicchemicals@outlook.com Web: www.atomicchemicals.com.au

**Emergency Telephone Number: 13 11 26** 

### 2. HAZARDS IDENTIFICATION

**GHS Classification:** Eye Irritation, Category 2B

**Signal Word: WARNING** 

**Hazard Statements:** 

Causes eye irritation

## **Precautionary Statements:**

#### Response

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

### 3. COMPOSTION / INFORMATION ON INGREDIENTS

## **Ingredients**

Chemical Name:	CAS Number:	Proportion (g/L):
Sodium lauryl ether sulphate	151-21-3	<10
Cocoamidopropyl betaine	66455-29-6	<10
Glycerine	56-81-5	<10
Triclosan	3380-34-5	<1
Ethyl Alcohol	64-17-5	<1
2-Bromo-2-nitroproprone-1,3-diol	52-51-7	< 0.01
Dye	NON-HAZ	< 0.1
Water	7732-18-5	>60

# 4. FIRST AID MEASURES

### **Poisons Information Centre: Phone 13 11 26**

#### First Aid

Swallowed: Contact a doctor or Poisons Information Centre. Do not induce vomiting. Rinse mouth with water

and give glass of water. Never give anything by mouth to an unconscious person.

**Eye:** Immediately hold the eyes open and rinse continuously with plenty of water for at least 15 minutes

and contact a doctor or Poisons Information Centre.

**Skin:** If irritation occurs discontinue use.

**Inhaled:** Not applicable.

**Advice to Doctor:** Treat symptomatically.



CHEMICALS Issued: 1 January, 2021
MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS Page 2 of 4

#### 5. FIRE FIGHTING MEASURES

**Fire/Explosion Hazard:** Antibac liquid is not combustible.

**Fire Fighting Procedures:** Normal firefighting procedures may be used. **Extinguishing Media:** Foam, CO2, Dry chemical or Water fog.

## 6. ACCIDENTAL RELEASE MEASURES

Spill Control: Contain large spills and mop up. Avoid contact to eyes. Use absorbent (soil or sand,

sawdust) material to collect. Slippery when spilt. Place in a suitable, labelled container for

waste disposal. Do not let spilled or leaking material enter drains and waterways.

## 7. HANDLING AND STORAGE

Handling: Avoid contact with eyes.

**Storage:** Store in a cool, dry place with adequate ventilation. Wash thoroughly after handling. Keep

from freezing. Keep container closed at all times. Keep out of reach of children. Keep

container closed when not in use.

### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

**Exposure limits:** Not applicable.

**Personal Protection:** No special requirements.

Always wash hands before eating, drinking, smoking or using the toilet.

**Flammability:** Not applicable.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

## **Physical Description/Properties**

Appearance/Odour: Blue liquid with slight odour.

Boiling Point/Melting Point: 100°C Vapour Pressure: Not determined

Specific Gravity: 1.02 Flashpoint: Not determined

Flammability Limits: Not determined

Solubility in Water: Miscible

pH: 7

## 10. STABILITY AND REACTIVITY

Stability: Stabile Reactivity: None



CHEMICALS Issued: 1 January, 2021
MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS Page 3 of 4

#### 11. TOXICOLOGICAL INFORMATION

Health Effects: Acute

Swallowed: This product is irritating to the gastro-intestinal tract. May cause nausea, abdominal

discomfort, pain and vomiting.

Eye: May cause: Eye Irritation.

Skin: Antibac is not hazardous on healthy skin. Excessive overuse may cause mild irritation to

sensitive skin. If irritation occurs discontinue use.

Health Effects: Chronic: None known

### 12. ECOLOGICAL INFORMATION

Volatile Organic Compounds: Not determined.

**Biodegradability:** The surfactants are biodegradable per the Australian standard AS1792

## 13. DISPOSAL CONSIDERATIONS

Disposal of Containers: Rinse empty container thoroughly with water before offering for recycling or

disposal collection.

**Disposal Method:** No special method. Observe all applicable governmental regulations and local

ordinances regarding disposal of non-hazardous materials.

## 14. TRANSPORT INFORMATION

UN Number:

Dangerous Goods Class and Subsidiary Risk:

Hazchem Code:

Poisons Schedule Number:

Transport of Dangerous Goods:

None allocated
None allocated
None allocated
None allocated

### 15. REGULATORY INFORMATION

**Poison Schedule:** A poison schedule number has not been allocated to this product using the criteria in

the Standard for the Uniform Scheduling of Drug and Poison (SUSDP).

## 16. OTHER INFORMATION

Abbreviations and Definitions of terms used:

< less than
> greater than
deg C Degrees Celsius

g gram
kg kilogram
L litres
mg milligram

miscible A liquid that mixes homogeneously with another liquid

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Atomic



Issued: 1 January, 2021

MANUFACTURERS OF HIGH PERFORMANCE CLEANING CHEMICALS

Page 4 of 4

Chemicals accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and local laws and regulations. Where health or safety data given discloses a risk to the user or environment, it is the responsibility of the Purchaser to pass on that information to employees or those who may be using the product, ensuring that adequate safety procedures are used including good industrial hygiene.