



## SAFETY DATA SHEET

<b>Product :</b>	<b>Lifebuoy Handwash– all variants</b>	<b>Page 1 of 2</b>	<b>Date Of Issue : 27/02/2020</b>
LIQUID HANDWASH			Issue No : 2

## MATERIAL SAFETY DATA SHEET

### SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Name :	<b>Lifebuoy hand wash– all variants</b>
Physical Form :	Liquid
Use :	Hand Cleansing
Manufacturer / Supplier :	PT. Unilever Indonesia Tbk.
Address :	Jl. Jababeka V Blok U no 14-16 Cikarang Bekasi 17520
Emergency Tel No. :	(+6221) 89838 690

### SECTION 2 – COMPOSITION INFORMATION INGREDIENTS

SYNONYMS :	Mixture of sodium laureth sulfate and cocamide MEA
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### SECTION 3 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance :	Thick Liquid	
Solubility in Water :	Water Soluble	Specific Gravity : 0.99 – 1.04
pH :	Acidic (4 - 5)	Viscosity 25°C (mPas) : 2000 - 4500

### SECTION 4 – HAZARD IDENTIFICATION

This product is classified as **non**-hazardous material.

### SECTION 5 – FIRST AID PROCEDURE

Eyes	: Wash with copious amount of water. If symptoms develop, obtain medical attention
Skin	: N/A
Ingestion	: Drink water / milk. If large amount swallowed or symptoms develop, obtain medical attention
Inhalation	: N/A

### SECTION 6 – FIRE FIGHTING MEASURES

Flammability	: Not flammable
Explosion Hazard	: None

### SECTION 7 – ACCIDENTAL RELEASE MEASURE

**- Personal precautions :**  
none required

**- Environmental precautions and cleanup methods :**  
In the event of major (bulk) spillage e.g. while transporting or handling/storage, use appropriate containment to avoid environmental contamination. Place in suitable clean, dry containers for disposal by approved methods. Use water rinse for final cleanup.



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### SECTION 8 – HANDLING AND STORAGE

Store in an ambient, dry place. Keep container closed all the time. Keep away from food. Keep away from children. Avoid contact with eyes.

### SECTION 9 – PERSONAL PROTECTION

No special precautions required.

### SECTION 10 – STABILITY AND REACTIVITY

The product is stable, no dangerous reactions known.

### SECTION 11- TOXICOLOGICAL INFORMATION

Soap has relatively low order of toxicity. They may be slightly irritating, but they are not expected to be corrosive. They are estimated to be emetic.

Foam readily : aspiration of foam into lungs is possible.

Eye : can cause mild irritation

Skin : unlikely to be irritant to skin in normal use

Inhalation : unlikely to be irritant

If large quantities are ingested, treat symptomatically.

### SECTION 12 – ECOLOGY INFORMATION

Product should not be discharged directly to the aquatic environment without pretreatment.

### SECTION 13 – DISPOSAL CONSIDERATION

Disposal of waste to be in accordance with the local regulation.

### SECTION 14 – TRANSPORT INFORMATION

This product is classified as **non**-hazardous.

### SECTION 15 – REGULATORY INFORMATION

S – Phrases :

S2 – Keep out of reach of children

S26 – In case of contact with eyes, rinse immediately with plenty of water and if symptoms develop, seek medical advice

### SECTION 16 – OTHER INFORMATION

The information provided in this safety data sheet is correct to our knowledge at the date of issue and covers applications when used as directed. However, this is not an assertion that the substance is hazardous when used in accordance with proper safety practices and normal handling procedures. Data supplied is for use only in connection with occupational safety and health. Unilever assumed no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled product.