

**ROJAN ANTIMICROBIAL**  
**LIQUID SOAP**  
**OCEAN WAVE**



*Rojan Antimicrobial Liquid Soap* combines great cleansing properties with strong agents that fight against bacteria and germs. This is an economical neutral pH balanced foaming liquid hand soap that is gentle on your hands.

**DIRECTIONS**

Press dispenser until liquid foam releases from nozzle with water.

**SPECIFICATIONS**

pH.....	5.5-6.5
Clarity.....	Clear, coloured (blue)
Odour.....	Ozonic
Biodegradability.....	Complete
Solubility in water.....	Complete
Storage Stability.....	Excellent, at least one (1) year

<b>Packaging</b>
4L, 18L, 208L

# SAFETY DATA SHEET

## SECTION I – PRODUCT NAME AND MANUFACTURER

**Trade Name:** ROJAN ANTIBACETRIAL LIQUID SOAP – OCEAN WAVE

**Recommended use:** Hand Washing Soap



**Manufacturer Name and Address:**

Langston Roach Industries Limited  
106 Saddle Road, San Juan, Trinidad, W.I.  
Tel: 1-868-674-0216 Fax: 1-868-675-3654

**Distributed by:**

Rojan Marketing Limited  
19A El Socorro Rd, Extension #1, San Juan, Trinidad, W.I.  
Tel: 1-868-612-4756 Fax: 1-868-638-6294

## SECTION II – DESCRIPTION OF HAZARDS

**General:** This product is intended for cosmetic use and is not considered hazardous under normal conditions of use.

**Inhalation:** None.

**Eyes:** Causes eye irritation

**Skin:** Prolonged contact may cause mild skin irritation



## SECTION III – COMPOSITION

Ingredient	CAS#	Parts (%) *
Water	7732-18-5	80 – 100
Cocamidopropyl betaine	61789-40-0	7 – 13
Sodium Lauryl Ether Sulphate	68585-34-2	5 – 10
Propylene Glycol	57-55-6	1 – 5
Glycerine	56-81-5	0.5 – 1.5
Chloroxymenol	88-04-0	0.1 – 1.0
Sodium Chloride	7647-14-5	0.1 – 1.0
DMDM Hydantoin/ Iodopropynyl Butylcarbamate	6440-58-0/55406-53-6	0.1 – 1.0
Fragrance	Proprietary	0.1 – 1.0

\*Exact composition withheld as a Trade Secret.

## SECTION IV – FIRST AID MEASURES

**General:** Rinse with water.

**Ingestion:** Do not induce vomiting. Rinse mouth with water. Give victim 1 glass of water. Get medical attention immediately.

**Skin:** Rinse with water. If irritation persists, consult a physician.

**Eyes:** Remove contact lenses. Rinse with water for several minutes. If eye irritation persists, consult a physician.

## SECTION V – FIRE-FIGHTING MEASURES

**Flammability:** No.

**Extinguisher:** N/A

**Hazardous decomposition products:** Carbon dioxide, carbon monoxide.

## SECTION VI – ACCIDENTAL RELEASE MEASURES

**General:** Rinse away with water.

**Water contamination:** Dilute with water.

**Contamination of land:** Avoid release of large amounts of undiluted product into aquatic systems and surface soil.

**SECTION VII – HANDLING AND STORAGE**

**Rules defining care as to use:** No special precautions required.  
**Rules defining care as to storage:** Should not be stored at temperatures higher than 40°C, otherwise effectiveness may be reduced.

**SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Preventive measures protective equipment, etc.:** To avoid desiccation of skin during prolonged use, the use of gloves is recommended.

**SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Clear, blue liquid, soluble in water, clear solution as low as 25°C.  
**Viscosity @25°C:** Not available  
**pH:** 5.5 – 6.5

**SECTION X – STABILITY AND REACTIVITY**

Stable liquid. Avoid elevated temperatures.

**SECTION XI – TOXICOLOGICAL INFORMATION**

**Medical personnel:** *Rojan Antimicrobial Liquid Soap* contains the ingredients listed in (3).

**Routes of Exposure:**

**Eyes:** Eye irritant. May cause redness, watering.

**Skin:** Prolonged exposure may cause irritation.

**Ingestion:** Ingestion of large quantities may result in irritation of the gastrointestinal tract

**Inhalation:** Not a usual route of exposure

**SECTION XII– ECOLOGICAL INFORMATION**

**Biodegradability (Product):** No data available

**Aquatic Toxicity (Product):** No data available

**Biodegradability (Components):**

Cocamidopropyl betaine:> 98% @ 20 degrees

Sodium lauryl ether sulphate:65%; 28 days

Propylene Glycol:81.7%; 28 days - Readily

Glycerine: Readily

**Aquatic Toxicity (Components):**

Cocamidopropyl betaine: CE50 = 21.4 mg/L - 48h - crustacean

Sodium lauryl ether sulphate: LC50 = 7.1 - 10.4 mg/L 96h - freshwater fish

Propylene Glycol:LC50 = 40613 mg/L 96h - fish

Glycerine:LC50 > 5000 mg/L

Chloroxylenol: LC 50 = 0.36 mg/L 96h | LC 50 = 1.64 mg/L 24h

Sodium Chloride: LC50 = 5840 mg/L - fish (96h)

**SECTION XIII – DISPOSAL CONSIDERATION**

**Disposal Method:** Must be disposed of in accordance with Federal, state, and local environmental control regulations.

**SECTION XIV – TRANSPORTATION INFORMATION**

**General:** 4L to 208L plastic containers.

**Transport and danger class:** Harmless goods, not subject to restriction

**SECTION XV – REGULATORY INFORMATION**

**Labelling of packages:** The product is labelled in accordance with TTBS Standard **TTS 76: Part 15: 2005**

**SECTION XVI – OTHER INFORMATION**

Updated 22/06/21