



ANTIBACTERIAL HAND SOAP

CLEAN AND FRESH

Gentle Touch Antibacterial hand soap combines great cleansing properties with strong agents that fight against bacteria and germs.

DIRECTIONS FOR USE

Dampen hands and apply as needed. Rub hands together, lather and wash thoroughly with water.

SPECIFICATIONS

| | |
|--------------------------|----------------------|
| pH..... | 5.5 – 6.5 |
| Clarity..... | Clear, Orange Colour |
| Odour..... | Pleasant |
| Biodegradability..... | Complete |
| Solubility in water..... | Complete |
| Storage Stability..... | Stable up to 2 years |

Packaging
4L

SAFETY DATA SHEET

SECTION I – PRODUCT NAME AND MANUFACTURER

Trade Name: GENTLE TOUCH ANTIBACTERIAL HAND SOAP

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

Gentle
TOUCH

LRI
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SECTION II – DESCRIPTION OF HAZARDS

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

Eyes: Causes eye irritation

Skin: Prolonged contact may cause mild skin irritation



Contains Cocamide DEA; possibly carcinogenic to humans

SECTION III – COMPOSITION

| Ingredient | CAS# | Parts (%)* |
|------------------------------|------------|------------|
| Water | 7732-18-5 | 80-100 |
| Sodium lauryl ether sulphate | 68585-34-2 | 5-10 |
| Cocamidopropyl betaine | 61789-40-0 | 1-5 |
| Cocamide DEA | 68603-42-9 | 1-5 |
| Propylene Glycol | 56-81-5 | 1-5 |
| Sodium Chloride | 7647-14-5 | 0.1-1 |
| Triclosan | 3380-34-5 | 0.1-1 |
| Fragrance | | 0.1-1 |

*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 several glasses of water. Consult a physician if symptoms appear.

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: Nitrogen oxides, carbon dioxide, carbon monoxide.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Environmental Precautions: Avoid release of large amounts of undiluted product into aquatic systems and surface soil.

Spill procedures: Stop leak if it is safe to do so. Mop up spilled liquid with absorbent material. Rinse with water.

SECTION VII – HANDLING AND STORAGE

Rules defining care as to use: None.

Rules defining care as to storage: Should not be stored at temperatures higher than 40°C, otherwise effectiveness may be reduced.

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SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

Preventive measures protective equipment, etc.: No personal protective equipment required under normal conditions of use.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, orange 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 under normal storage conditions. Avoid elevated temperatures.

SECTION XI – TOXICOLOGICAL INFORMATION

Medical personnel: *GENTLE TOUCH Antibacterial Liquid Soap* contains the ingredients listed in (Section III).

Routes of Exposure:

Eyes: Eye irritant. May cause redness, watering.
Skin: Prolonged exposure may cause irritation.
Ingestion: Ingestion of large quantities may result in mild purgative effects.
Inhalation: Not a usual route of exposure

SECTION XII– ECOLOGICAL INFORMATION

Biodegradability (Product): No data available

Aquatic Toxicity (Product): No data available

Biodegradability (Components):

Sodium Lauryl Ether Sulphate: 65%; 28 days
Cocamidopropyl Betaine: > 98%
Glycerine: Readily
Propylene Glycol: 81.7%; 28 days - Readily
Triclosan: No data available

Aquatic Toxicity (Components):

Sodium lauryl ether sulphate: LC50 Test 28 mg/L (96h, Fish)
Cocamidopropyl betaine: LC50 Test 2 mg/L (96h, Fish)
Glycerin: LC50 Test 855 mg/L (96h, Fish)
Propylene Glycol: LC50 Test 40,613 mg/L (96h, Fish)
Triclosan: LC50 Test 0.26 mg/L (96h, Fish)

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 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 19/06/21