



# **GENTLE TOUCH LIQUID LAUNDRY**

GENTLE TOUCH Laundry Detergent is an economical and superior performance liquid laundry detergent for use in machines or by hand.

## **BENEFITS**

- > Specially formulated to suspend and remove dirt, grease and grime.
- No environmentally harmful phosphates present.
- More economical to use than most powdered detergents.

## **DIRECTIONS**

- 1. Use 120ml or one half cup full of GENTLE TOUCH LIQUID LAUNDRY DETERGENT for 20 lb wash loads.
- 2. For heavily soiled clothes or larger wash load, use more.
- 3. For stains and problem areas:
  - Wet area
  - > Pour a small amount of GENTLE TOUCH LAUNDRY directly onto soiled area
  - ➤ Rub in
  - Wash normally

ALWAYS ADD GENTLE TOUCH Laundry Detergent TO WATER BEFORE PUTTING IN LAUNDRY.

## **SPECIFICATIONS**

**Packaging** 

4L

## SAFETY DATA SHEET

## SECTION I - PRODUCT NAME AND MANUFACTURER

Trade Name: GENTLE TOUCH LIQUID LAUNDRY DETERGENT

Recommended Use: Laundry Care

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





## **SECTION II - DESCRIPTION OF HAZARDS**

**General:** Contains Cocamide diethanolamine; possibly carcinogenic to humans.

Inhalation: None

**Skin:** Prolonged contact causes desiccation.

**Eyes:** Desiccating, irritating



SECTION III – COMPOSITION		
Contains	CAS#	Parts (%)
Water	7732-18-5	80 – 100
Sodium alkylbenzene sulphonate	68081-81-2	1 – 5
Alcohol ethoxylates	66455-14-9	1 – 5
Sodium lauryl ether sulphate	68585-34-2	1 – 5
Cocamide diethanolamine	68603-42-9	1 – 5
Sodium hydroxide	1310-73-2	0.5 – 1.5
Fragrance	Proprietary	0.1 – 1

## SECTION IV - FIRST AID MEASURES

**General:** Rinse with water.

**Ingestion:** Dilute by drinking water copiously.

**Skin:** Rinse with water. **Eyes:** Rinse with water

## **SECTION V - FIRE-FIGHTING MEASURES**

Flammability: No. Extinguisher: N/A

## SECTION VI – ACCIDENTAL RELEASE MEASURES

**General:** Rinse away with water.

Water contamination: Gentle Touch Liquid Laundry Detergent is readily biodegradable and will be degraded in a few

days.

Contamination of land: Will give slippery surface. Small amounts will not harm vegetation. Rinse away 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.: To avoid desiccation of skin during prolonged use, the use of gloves is recommended.

## **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:** Blue liquid, soluble in water, clear solution as low as 25°C.

**Viscosity @25°C:** ~300 cP. **pH:** 8.75 – 9.75

## **SECTION X - STABILITY AND REACTIVITY**

Stable liquid under normal storage conditions. The product is neutral.

## **SECTION XI - TOXICOLOGICAL INFORMATION**

Medical personnel: Gentle Touch Liquid Laundry Detergent contains the ingredients listed in (3). No harmful effects

except that it is mildly purgative when ingested.

**Health control:** Not available.

## **SECTION XII- ECOLOGICAL INFORMATION**

Biodegradability (Product): No data available

**Biodegradability (Components):** 

Sodium Lauryl Ether Sulphate: 65%; 28 days

Aquatic Toxicity (Product): No data available

**Aquatic Toxicity (Components):** 

Sodium Lauryl Ether Sulphate: LC50 = 7.1 - 10.4 mg/L (96h)

freshwater fish

Coconut diethanolamide: LC50 = 6.7 mg/L (96h) freshwater fish

Sodium Chloride: LC50 = 5840mg/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 20/06/21