ROJAN FLOOR CLEANER **& DISINFECTANT**



Odorless, Lavender, Ocean, Rose

Restroom cleaner

Rojan Floor Cleaner & Disinfectant is a virtual one-product restroom cleaning system, for use on floors, sinks, walls, partitions, toilets and urinals, etc. The fresh and clean fragrances of Rojan Floor Cleaner & Disinfectants leave pleasant lasting scents in restrooms where bacterial growth causes malodors. Rojan Floor Cleaner & Disinfectant is a multi-purpose cleaner, disinfectant and deodorizer.

Multi-purpose:

Shower/bath disinfectant	Hospitals, veterinary clinics & nursing homes
Carpet sanitizer	Industrial areas
Hard surface cleaning	For mildew control
Non-acid bowl cleaner	Deodorizing garbage cans, garbage trucks, industrial waste

Exercise areas, dressing rooms, locker rooms, etc.

receptacles and handling equipment

Rojan Floor Cleaner & Disinfectant disinfects against a variety of bacteria, viruses, fungi, mold and mildew. It is great for deodorizing surfaces such as counter tops, under sinks, toilet areas, garbage cans and garbage storage areas.

DIRECTIONS

To clean and deodorize or to pre-clean prior to disinfection, use 2 - 8oz of disinfectant per gallon of water depending on soil level.

General cleaning: Dilute 2oz of Rojan Floor Cleaner & Disinfectant per gallon of water. For use in kitchens, bathrooms, toilets and other areas. Apply with a sponge or mop to desired surface.

Hospitals, veterinary clinics, nursing homes: Use 10 oz of disinfectant per gallon of water for pre-cleaned areas.

Industrial areas: Use a solution of 2oz of disinfectant in a gallon of water for pre-cleaned areas.

Garbage cans, garbage trucks: Apply a wetting concentration of 8oz of Rojan Floor Cleaner & Disinfectant per gallon of water.

Laundry: Use 120 ml (4 oz.) of disinfectant to 4 Liters (1 gallon) of water to pre-soak nappies, linen for 10 minutes before washing.

SPECIFICATIONS

Appearance..... Colored 7.0 - 8.0pH..... Flashpoint..... Not available Storage Stability..... Excellent, up to one (1) year

Germicidal Activity..... High Solubility..... Excellent

Packaging 4L, 18L, 208L



SAFETY DATA SHEET

SECTION I – PRODUCT NAME AND MANUFACTURER

Product Name: ROJAN FLOOR CLEANER & DISINFECTANT

Odorless, Lavender, Ocean, Rose

Recommended use: Hard surface disinfectant, antimicrobial agent, deodorizer

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: Mild skin irritant and eye irritant

Eyes: Causes eye irritation

Skin: Prolonged contact may cause mild skin irritation



SECTION III – COMPOSITION					
Ingredient	CAS#	Parts (%) *			
Water	7732-18-5	80-100			
Quaternary ammonium compounds; benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	0.1 – 1			
Cellulose, 2-hydroxyethyl ether	9004-62-0	0.1 – 1			
<i>t</i> -Octylphenoxypolyethoxyethanol	9002-93-1	0.5 – 1.5			
Fragrance**		0.1 – 1			
Color		< 0.01			

^{*}Exact composition withheld as a Trade Secret **Not present in Odorless variant.

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: 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: Avoid contact with skin, eyes and clothing. Wash hands thoroughly after use.

Rules defining care as to storage: Do not store above 55°C Keep containers closed when not in use and upright to prevent

leakage. Keep out of reach of children.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Preventive measures protective equipment, etc.: When used at the specified dilution, no special precautions are required. Use only as directed.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Coloured liquid pH: 7.0 - 8.0

Solubility: Soluble in water, clear solution as low as 25 °C. **Odour:** Characteristic odour

SECTION X - STABILITY AND REACTIVITY

Stable liquid. Do not mix with other cleaning agents. Avoid elevated temperatures.

SECTION XI - TOXICOLOGICAL INFORMATION

Medical personnel: ROJAN FLOOR CLEANER AND DISINFECTANT contains the ingredients listed in (Section III).

Routes of Exposure:

Eyes: Eye irritant. May cause redness, watering. Skin: Prolonged exposure may cause irritation.

Ingestion: May cause irritation of the mouth and throat, abdominal discomfort, nausea/vomiting and diarrhea.

Inhalation: No known effects. Treat symptomatically.

SECTION XII- ECOLOGICAL INFORMATION

Biodegradability: Readily biodegradable (based on component data)

Aquatic toxicity (product): No data available

Aquatic toxicity (components): t-Octylphenoxypolyethoxyethanol: LC50 Test 1-10mg/L (96h, Fish)

Quaternary ammonium compounds; benzyl-C12-16-alkyldimethyl, chlorides: LC50 Test

0.28mg/L (96h, Fish)

SECTION XIII - DISPOSAL CONSIDERATION

Disposal Method: Diluted material may be washed into drains and sewers. Empty containers may be rinsed and disposed of in

the trash. Must be disposed of in accordance with Federal, state and local environmental control regulations.

SECTION XIV - TRANSPORTATION INFORMATION

General: 4L-208L plastic containers.

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

SECTION XV – REGULATORY INFORMATION

Labeling of packages: The product is labeled in accordance with TTBS Standard TTS 76: Part 15: 2005

SECTION XVI – OTHER INFORMATION

Updated 17/05/21