

# ROJAN HEAVY DUTY FLOOR SEALER



This tough, long lasting, chemical resistant, all acrylic polymer, penetrates the open pores of surfaces, forming a clear seal that protects floors from penetration of dirt, grime, stains, oils and harsh chemicals. This makes application of *Rojan Floor Polish* last longer, affording continuous shine with minimum care.

## **DIRECTIONS:**

Scrub floor thoroughly, flush with clean water and allow to dry. For superior protection, apply second coat. For a perfect finish, apply 2 to 3 coats of *Rojan Floor Polish* after sealing.

## **SPECIFICATIONS**

pH.....	8.0 – 9.0
Clarity.....	Opaque, white liquid
Odour.....	Characteristic
Solubility in water.....	Complete
Storage Stability.....	Excellent

### **Packaging**

4L, 18L, 208L

# SAFETY DATA SHEET

## SECTION I – PRODUCT NAME AND MANUFACTURER

**Trade Name:** **ROJAN HEAVY DUTY FLOOR SEALER**

**Recommended use:** Floor Sealer

**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: 1-868-638-694

## SECTION II – DESCRIPTION OF HAZARDS

**General:** Pre-existing skin, eye or respiratory problems may be aggravated by prolonged exposure.

**Inhalation:** Inhalation of the spray or mist may produce irritation of respiratory tract.

**Skin:** May cause irritation.

**Eyes:** Direct contact will cause irritation with pain, burning and tearing.

**Ingestion:** Ingestion of this product will cause gastrointestinal irritation with nausea and vomiting



## SECTION III – COMPOSITION

Ingredient	CAS#	Parts (%) *
Styrene copolymer emulsion	**	80-100
Diethylene glycol methyl ether	111-77-3	1-5
Dipropylene glycol monomethyl ether	34590-94-8	0.5-1.5

\*Exact composition withheld as a Trade Secret \*\* Exact identity withheld as a Trade Secret.

## SECTION IV – FIRST AID MEASURES

**General:** Irritating to eyes, skin and respiratory tract.

**Ingestion:** If product is swallowed call physician or poison control center. Do not induce vomiting. Seek medical advice.

**Skin:** Wash thoroughly using water. Remove contaminated clothing. Seek medical attention if irritation persists.

**Eyes:** Flush eyes with water at least 15 minutes. Seek medical attention if irritation persists.

**Inhalation:** Remove victim to fresh air. If necessary, use artificial respiration to support breathing. Seek medical attention if breathing difficulty continues.

## SECTION V – FIRE-FIGHTING MEASURES

**Flammability:** No

**Extinguisher:** N/A

**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide, hydrocarbons.

## SECTION VI – ACCIDENTAL RELEASE MEASURES

**General:** Do not discharge into drains or sewers

**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:** Use in a well-ventilated area, or with an appropriate respiratory device.

**Rules defining care as to storage:** Keep containers tightly closed in a dry, cool, well-ventilated place. Do not store at very hot or very cold temperatures. Do not store in direct sunlight. Keep out of the reach of children.

**SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION****Preventive measures protective equipment, etc.:**

<b>Eye protection:</b>	Use safety glasses or goggles.
<b>Hand protection:</b>	Use gloves.
<b>Skin and body protection:</b>	Wear appropriate impervious clothing, boots etc.
<b>Respiratory protection:</b>	Use in a well-ventilated area, or with an appropriate respiratory device.

**SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Opaque, Off-White liquid	<b>pH:</b> 8.0 – 9.0
<b>Solubility:</b>	Soluble in water	

**SECTION X – STABILITY AND REACTIVITY**

Stable liquid.  
Incompatible with strong oxidizing agents.

**SECTION XI – TOXICOLOGICAL INFORMATION**

**Medical personnel:** ROJAN HEAVY DUTY FLOOR SEALER contains the ingredients listed in (Section III). Pre-existing skin, eye or respiratory problems may be aggravated by prolonged exposure. Treat symptomatically.

**Routes of Exposure:**

<b>Eyes:</b>	Eye irritant. May cause redness, watering.
<b>Skin:</b>	Prolonged exposure may cause irritation.
<b>Ingestion:</b>	Ingestion of large quantities may result in mild purgative effects.
<b>Inhalation:</b>	Avoid breathing sprays or mists generated.

**SECTION XII– ECOLOGICAL INFORMATION**

<b>Biodegradability:</b>	No data available
<b>Aquatic toxicity (Product):</b>	No data available
<b>Aquatic toxicity (Components):</b>	Ethylene glycol methyl ether: LC 50 Test: 5.74 mg/L (96h, Fish) Dipropylene glycol monomethyl ether: OECD 203 Test: >1,000 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:** 4 L to 208 L 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