

1. IDENTIFICATION OF SUBSTANCE

Name: Rust Block™

Manufacturer: Harris International Laboratories
2078 Ford Ave
Springdale, AR 72764
1.479.756.9877

Information Department: Same as Manufacturer

Emergency Information: 1.888.329.9877

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization/Description: Organic acid salt

Synonym(s): None

Dangerous Components (CAS#, Hazardous Chemical, Percent):
None

3. HAZARDS IDENTIFICATION

Hazard Description: None

NFPA Ratings (scale 0-4):	Health:	0
	Fire:	0
	Reactivity:	0

4. FIRST AID MEASURES

Inhalation: None

Skin Contact: Wash all affected skin areas with soap and water after use.

Eye Contact: Flush eyes with running water.

Ingestion: If swallowed seek medical attention. Do not give anything by mouth to an unconscious person.

Material Safety Data Sheet

According to ISO 11014-1:1994(E)

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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Agents: Dry chemical, carbon dioxide, foam, or water spray. Use appropriate extinguishing media for surrounding fire.

Protective Equipment: Self-contained breathing apparatus and protective equipment for fire fighting.

6. ACCIDENTAL RELEASE MEASURES

Personnel Precautions: None

Environmental Precautions: None necessary under normal conditions of use.

Measures for Cleaning/Collection: Use absorbent paper to pick up all liquid spill material. Wash all contaminated surfaces with water.

7. HANDLING AND STORAGE

Handling: None

Storage: Store in a cool area

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering Controls: None necessary under conditions of normal use.

Control Parameters: None

Chemical Limit Reference: N/A

Personal Protective Equipment:

Respiratory Protection: None necessary under conditions of normal use.

Skin Protection: None required.

Eye Protection: Safety glasses are recommended when working with any cleaning agent.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

pH: 8.5

Color and Odor: Clear colorless , slight odor

Boiling/Freezing Points (° C): Approx. same as water.

Flashpoint (° C): N/A **Auto-ignition Temperature (° C):** N/A

Explosion Properties: N/A

Vapor Pressure (mm Hg): N/A **Vapor Density (air = 1):** N/A

Specific Gravity (water = 1): 1.02

Solubility: Soluble in water (aqueous solution).

10. STABILITY AND REACTIVITY

General: This product is stable.

Materials to Avoid: Oxidizing agent, strong acids

Hazardous Decomposition Products. None

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Non-Toxic. The LD50 for this product is greater than 2000 mg/kg.

Acute Dermal Toxicity Non-Toxic. The LD50 for this product is greater than 2000 mg/kg.

Dermal Irritation: Not a primary skin irritant Primary Dermal Irritation Index (PDII): 0.9

Ocular Irritation: Non-irritating MMTS: 0.0 No irritation was observed during study.

Signs/Symptoms of Overexposure: Persons with detergent sensitivity may develop a mild rash on skin.

Chronic Toxicity: This product is not considered a carcinogen by NTP, IARC or OSHA.

12. ECOLOGICAL EFFECTS

None anticipated under normal conditions of use.

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13. DISPOSAL CONSIDERATIONS

Dispose of all waste and contaminated materials associated with this chemical as specified by existing local, state and federal regulations concerning waste disposal.

14. TRANSPORT INFORMATION**Proper shipping name (DOT):**

Compound Cleaning Liquid Non-Hazardous Class 55

UN/ID number: None**Packing group:** N/A **Labels required:** None**15. REGULATORY INFORMATION**

None reported.

16. OTHER INFORMATION

This information is based on our present knowledge; however this shall not constitute a guarantee for any specific product features. No toxicity data are available on this specific formulation; this health hazard assessment is based on information that is available for its components.