

Safety Data Sheet

Product Name: **Eclipse**

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Manufactured by:
Randall Industries, LLC
4565 Hemlock Road
Cherry Tree, PA 15724

Section I

Emergency Phone Number: 1-800-535-5053
Phone Number for Information: 1-814-743-6630
MSDS Revision: Oct 31, 2015

Ingredient(s):

ethylene diaminetetetracetic acid
alkylphenol ethoxylate
lauryl ether sulfate
Potassium Hydroxide
tetrapotassium pyrophosphate

NOT REGULATED BY I.A.T.A . OR D.O.T.

Section II - Hazardous Ingredients

| CAS No: | OSHA PEL | ACGIH TLV |
|------------|---------------------|---------------------|
| 64-02-8 | N/D | N/D |
| 9016-45-9 | N/D | N/D |
| 68891-38-3 | N/D | N/D |
| 1310-58-3 | 2 ma/m ³ | 2 ma/m ³ |
| 7320-34-5 | N/D | N/D |

HMIS: 201

NFPA: 201

Section III - Physical / Chemical Data

N/A=Not Applicable N/D=Not Determined

Appearance: Red
Odor: Pine
pH: > 10
Boiling Point: > 180 (> 82)
Melting Point: N/D

Solubility in Water: 100% Complete
Specific Gravity: 0.9961 Water = 1
Vapor Pressure: N/D mm Hg
Vapor Density: N/D Air = 1
Evaporation Rate: N/D Butyl Acetate = 1

Flash Point: None to IBP

°F (°C) (CC)

Flammable Limits:

LEL: N/A

UEL: N/A

Extinguishing Media: Use water fog, foam, dry chemical or Carbon Dioxide.

Special Fire Fighting Procedures: Wear an approved self-contained breathing apparatus and protective clothing.

Fire / Explosive Hazards: None known.

Section V - Reactivity Data

Stability: Stable Unstable

Hazardous Polymerization: May occur Will not occur

Incompatibility: None known.

Hazardous Decomposition Products: None known.

Conditions to Avoid:

None known.

Section VI - Health Hazard Data

Primary Routes of Entry: Inhalation Skin Contact Ingestion

Health Hazards: None known.

Carcinogenicity: NTP IARC Monographs OSHA Regulated Not a carcinogen

Signs and Symptoms of Exposure: Irritating to eyes & skin. Burning/redness/irritation.

Ingestion: May cause vomiting, headache and other medical problems.

Inhalation: May cause trouble breathing, coughing, sneezing, and upper respiratory irritation.

Conditions Generally Aggravated by Exposure: Pre-existing eye, skin & respiratory disorders may be aggravated with contact.

Emergency and First Aid Procedures: Eyes & Skin: Flush with water for 15 minutes, if irritation persists get medical attention.

Ingestion: Do not induce vomiting. Get medical attention.

Inhalation: Move to fresh air.

Section VII - Precautions for Safe Handling and Use

If Material is Released or Spilled: Small spills can be flushed down local drains. Large spills can be absorbed with an inert material such as sand, soil, or clay.

Wastes Disposal Method: Dispose of in accordance with federal, state, and local regulations.

Precautions for Handling and Storing: Store between 40 and 120 degrees F.

Other Precautions: Keep Out Of Reach Of Children.

Section VIII - Control Measures

Respiratory Protection: Chemical cartridge respirator if exposure limits are exceeded.

Ventilation: Mechanical (General)

Protective Gloves: Rubber Gloves

Eye Protection: Chemical goggles

Other Protective Equipment: Eye wash and safety shower should be nearby.

Work/Hygenic Practices: Wash hands before eating. Launder contaminated clothing before re-use.

