Product Name: Purple Stuf

Section I - General Information
Emergency Phone Number: 1-800-535-5053
Phone Number for Information: 1-814-743-6630
MSDS Revision: Nov 12, 2015

Section II - Hazardous Ingredients
CAS No. | OSHA PEL | ACGIH TLV
--------|---------|---------
6834-92-0 | 15 mg/m³ | 10 mg/m³
1310-73-2 | 2 mg/m³ | 2 mg/m³
111-76-2 | 25 ppm | 25 ppm

Section III - Physical / Chemical Data
Solubility in Water: 100% Complete
Specific Gravity: 1.048 Water = 1
Vapor Pressure: N/D mm Hg
Vapor Density: N/D Air = 1
Evaporation Rate: N/D Butyl Acetate = 1

Section IV - Fire And Explosion Hazards
Flash Point: None to IBP °F (ºC) Flammable Limits:
Extinguishing Media: Use an extinguishing media appropriate for surrounding fire.
Special Fire Fighting Procedures: Wear an approved self-contained breathing apparatus and protective clothing with full face piece operated in the positive pressure demand mode and full body protection.
Fire / Explosive Hazards: Can react with chemically reactive metals such as aluminum, zinc, magnesium, copper, etc. to release hydrogen gas which is combustible.

Section V - Reactivity Data
Hazardous Polymerization: ☐ May occur ☑ Will not occur
Incompatibility: Reactive metals such as aluminum & magnesium, organic materials and strong acids.
Hazardous Decomposition Products: None known.

Section VI - Health Hazard Data
Primary Routes of Entry:
Inhalation ☑ Skin Contact ☑ Ingestion ☐
Health Hazards:
Eyes: may cause irreversible damage.
Inhalation: may cause damage to nasal & respiratory passages.
Ingestion: may cause damage to mucous membranes and deep tissues.
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.

Section VII - Precautions for Safe Handling and Use
Conditions Generally Aggravated by Exposure: Pre-existing skin 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. Drink water or milk. Get medical attention.
Inhalation: Move to fresh air.

Section VIII - Control Measures
Respiratory Protection:
None required under standard conditions with adequate ventilation. If exposure limits are exceeded use chemical cartridge respirator.
Protective Gloves: Neoprene, PVC, or Butyl Gloves
Eye Protection: Chemical goggles and/or Face shield
Other Protective Equipment: Eye wash and safety shower should be nearby.
Work/Hygienic Practices: Wash hands before eating. Launder contaminated clothing before re-use.

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

Section II - Hazardous Ingredients
Ingredient(s):
- Sodium Metasilicate Pentahydrate
- Sodium Hydroxide
- Ethylene Glycol Monobutyl Ether

HMIS: 301 NFPA: 301
Appearance: Purple Odor: Sassafras

Section III - Physical / Chemical Data
PM = 1 Water = 1

Section IV - Fire And Explosion Hazards

Section V - Reactivity Data

Section VI - Health Hazard Data

Section VII - Precautions for Safe Handling and Use

Section VIII - Control Measures