

ORANGE STUFF RTU

SECTION I

Southeastrn Chemical Sales
5903 Oleander Drive
Wilmington, NC 28403
Date: 10-21-03
Phone:

INQUIRY- (910)-395-6287
EMERGENCY- (800)-535-5053

HEALTH	1	0=Least
FLAMMABILITY	0	1=Slight
REACTIVITY	0	2=Moderate
		3=High
		4=Extreme

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL
2-BUTOXYETHANOL	111-76-2	25ppm	25ppm	
TRISODIUM PHOSPHATE	7601-54-9	5mg/m3	10mg/m3	

SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >212⁰F
Vapor Pressure (mm Hg): N/A
Vapor Density (Air=1): >1
Solubility in Water: COMPLETE

Appearance and odor: Clear orange liquid with Citrus odor.
Specific Gravity (H2O=1): 1.01
Melting Point: NA
Evaporation Rate:(Butyl Acetate=1) <1

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NONE
Extinguishing Media: Carbon dioxide, dry chemical, or alcohol foam.
Special Fire Fighting Procedures: NONE
Explosion Hazards: NONE

Flammable Limits: LEL: N/A UEL: N/A

SECTION V-REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Oxidizers or strong acids.
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, carbon monoxide, and oxidizers of phosphorous.
Hazardous Polymerization: Will not occur.

SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): Skin Irritation
Route's) of Entry, Signs of Exposure, and Symptoms of Exposure:
SKIN and EYES: Severe irritant to eyes.
INHALATION: Irritation and difficulty in breathing
INGESTION: Gastric pain and vomiting.
Medical Conditions Generally Aggravated by Exposure: Unknown
Carcinogenic: NONE
Emergency and First Aid Procedures:
SKIN & EYE CONTACT: Rinse skin with clear water.
For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.
INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.
INGESTION: Immediately drink large quantities of water. Get medical attention.

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: PH adjustment and dispose in accordance with federal and state regulations.
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.
Other Precautions: Keep this and all chemicals out of the reach of children.

SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): For exposure above established limits (see section II) use NIOSH/MSMA approved dust/mist mask.
Ventilation: Mechanical: Recommended.
Protective Gloves: Rubber or neoprene.
Eye Protection: Chemical goggles with side shields.
Other Protective Clothing or Equipment: Drenching safety shower and eye wash station.

SECTION IX-ADDITIONAL INFORMATION

TRANSPORTATION: DOT/IATA/IDMG: NOT REGULATED