

MATERIAL SAFETY DATA SHEET

(OSHA 29 CFR 1910.1200)

Product: Gun-Rite™ SuperFlo

SECTION 1: MANUFACTURER'S NAME

JE Tomes & Associates, Inc.
2513 West 140th Place
Blue Island, IL 60406
708-653-5100 phone
708-653-5101 facsimile



Emergency Telephone Number: N/A

Date Prepared: August 13, 2004

SECTION 2: PRODUCT INFORMATION

Product Name Gun-Rite™ SuperFlo

Chemical Family Blend of sodium/Potassium Naphthalene, Sulfonate salts, Lignosulfonate and Hydroxycarboxylic Acid Salt.

SECTION 3: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Ingredients	%	Cas No.
Hydroxycarboxylic Acid Salts	2% maximum	00527-07-1/31138-65-5
Sodium Potassium		
Naphthalene Sulfonate Salts	30% maximum	09084-06-4/67828-14-2

SECTION 4: PHYSICAL/CHEMICAL CHARACTERISTICS

Physical State:	Dark Brown
Odor & Appearance:	Slight Mothball odor
Vapor Pressure:	n/a
Vapor Density:	n/a
Evaporation Rate:	n/a
Boiling Point:	n/a
Specific Gravity	-1.2
Solubility in Water:	Complete
pH:	8-9

SECTION 5: FIRE AND EXPLOSION HAZARD DATA

Conditions Contributing to Instability:	Unlikely to burn unless all water is evaporated
Extinguishing Media:	Water, dry chemical CO ₂ or "alcohol foam"
Special Procedures:	n/a
Flash Point:	> 93C/200F
Auto Ignition Temp:	n/a
Upper Flammability Limit:	n/a

SECTION 6: REACTIVITY DATA

Conditions Contributing to Instability:	Stable
Incompatibility:	none known
Hazardous Polymerization:	will not occur
Reactivity Conditions:	none
Hazardous Products of Decomposition:	If dried and burned- SO, SO ₂ , CO, CO ₂

SECTION 7: TOXICOLOGICAL PROPERTIES

Route of Entry:	Eyes, Mouth
Skin Contact:	Prolonged contact may cause irritation
Eye Contact:	Irritation and slight reversible corneal injury
Inhalation:	Temporary Discomfort
Ingestion:	May irritate Mouth, throat, stomach
Carcinogenicity:	Contains less than 0.25% Sodium-O-Phenylphenate tetrahydrate as a preservative CAS# 6152-33-6 which has shown to cause bladder tumors when fed in exaggeration does to rats. However, risks to humans from handling this product are considered negligible. Pulmonary Function
TLV:	n/a

SECTION 8: PRECAUTIONS FOR SAFE HANDLING AND USE

Protective Equipment:	
Gloves/Type:	Rubber or impervious should be worn
Respiratory/Type:	If causes respiratory irritation, a NIOSH vapor respirator with prefilter is recommended.
Eye Type:	Tight fitting chemical goggles or face shield to prevent splashing
Footwear/Type:	n/a
Clothing/Type:	n/a
Leak/Spill:	Clean as required- non-hazardous materials
Disposal:	Dispose as required- non-hazardous materials

SECTION 9: CONTROL MEASURES/PERSONAL PROTECTION

Eye Contact:	Irrigate with large amounts of water. Seek Medical attention if irritation persists.
Skin Contact:	Wash with soap & water. For inhalation discomfort, move victim to fresh air and contact a physician if irritation develops or persists.
Ingestion:	If swallowed, induce vomiting as directed by medical personnel. Get medical attention immediately.