# Material Safety Data Sheet



May be used to comply with

OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be

consulted for specific requirements.

Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072

IDENTITY (As Used on Label and List)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

#### **Section I**

Manufacturer's Name RoMix, Inc.	Emergency Telephone Number 1-800-255-3924 Chem-Tel
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information 1-800-331-2243 RoMix, Inc.
P.O. Box 1110	Date Prepared 01/01/2011
Colleyville, TX 76034	Signature of Preparer (optional)

#### **Section II - Hazard Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity; Common Name(s))			Other Limits Recommended	%(optional)	
Non-Hazardous, Proprietary, State-of-the-Art Mineral Oil– Non-regulated For: Oil mist only PEL 5mg/m3 TVL 5 mg/m3 8 hrs.					
Special Inhibitors - Non-regulated					
Rust-Guard ™ Additive- Non-regulated					
(Natural) Reactive Rosin Agent- Non-regulated					
D.O.T. Shipping name- Non-regulated					
D.O.T. Hazardous class- Non-regulated					
UN/NA Number- Non-regulated					
Meets California Rule- 443.1 SCAQMD					
SARA 302 SARA 304 not applicable					
CERCLA- not applicable					

# **Section III - Physical/Chemical Characteristics**

Boiling Point	600~F	Specific Gravity (H <sub>2</sub> O = 1)	0.861 to 0.890	
Vapor Pressure (mm Hg.) @100~F	.0059	Melting Point	N/A	
Vapor Density (AIR = 1)	5	Evaporation Rate (Butyl Acetate = 1)	N/A	
Solubility in Water Negligible (non-soluble) dispersible				
Appearance and Odor Light Amber- (clear liquid)- negligible odor				

# **Section IV - Fire and Explosion Hazard Data**

Flash Point (Method Used)	Flammable Limits	LEL	UEL		
305~F COC ASTM D-92	N/A	N/A	N/A		
Extinguishing Media Use carbon dioxide, dry chemical, or water with foam agent					
Special Fire Fighting Procedures					
Avoid using direct water stream. Wear self contained, positive pressure breathing apparatus/ full fire fighting protective clothing. Use water spray to keep nearby containers cool.					
Unusual Fire and Explosion Hazards					
If heated to above its flashpoint in the presence of air, product could support combustion. If product is misted, minimum flashpoint maybe reduced.					
(Reproduce locally) OSHA 174, Sept. 193					

## **Section V - Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	Keep away from extreme heat or fire
Incompatibility (Materials to Avoid) Strong acids, alkalies, and oxidizers			

Hazardous Decomposition or Byproducts Burning or excessive heating may produce carbon monoxide			
Hazardous Polymerization	May Occur		Conditions to Avoid Sources of ignition, strong oxidizers such as liquid chlorine,
	Will Not Occur	X	Calcium and sodium hypochlorite

#### **Section VI - Health Hazard Data**

Route(s) of Entry:	Inhalation? Mist only	Skin? Yes Long term only	Ingestion? No			
Health Hazards (Acute an	d Chronic)					
Prolonged or repeat	ed exposure may produ	ce skin irritation or de	ermatitis			
Carcinogenicity:	NTP? No	IARC Monographs?	OSHA Regulated?			
Signs and Symptoms of E	xposure					
Pain or redness of s	kin or eyes, no significa	ant adverse health effe	ects.			
Medical Conditions Generally Aggravated by	Exposure					
Personnel with pre-existing skin disorders should avoid contact with product.						
Emergency and First Aid Procedures						
Immediately flush eyes with water for at least 15 minutes. Hold eyelids apart during flushing. Seek medical assistance. Flush skin with ample soap and water for at least 5 minutes. Not found to cause significant adverse reaction to skin when promptly washed. Remove exposed person to fresh air, if breathing has stopped, apply artificial respiration, seek medical attention. If material has been swallowed, do not induce vomiting, seek medical attention. Always wash hands and face with soap and water						

# **Section VII - Precautions for Safe Handling and Use**

before smoking or eating.

Steps to Be Taken in Case Material is Released or Spilled
Contain spill- clean-up as soon as possible. Use absorbent materials or pads. Always comply with applicable laws. Product will float on water. Not RCRA hazardous waste if uncontaminated. Do not flush to sewer.

Waste Disposal Method
Use approved treatment, transporters and disposal sites in compliance with all applicable laws. Use authorized disposal service. Incineration is practical. Recommend recycling.
Precautions to Be taken in Handling and Storing
Keep out of reach of children. For industrial use only. Replace caps on containers.  Avoid Degradation from water contamination.

## **Section VIII - Control Measures**

Other Precautions

Ventilation	Local Exhaust Yes		Special Use upwind	
	Mechanical (General) Room ventilation is satisfactory		Other Provide protection from concentrated mist	
			e Protection Safety glasses or goggles	
Other Protective Clothing or Equipment Impervious protective clothing optional*				
Work/Hygienic Practices Avoid contact with eyes; wash thoroughly after handling				
NFPA Rating: Health=0 Fire=1 Reactivity=0 Special=X				

\* U.S.G.P.O.: 1986 - 491 - 529/45775