

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.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory-Form)

Form Approved

OMB No. 1218-0072

IDENTITY (As Used on Label and List) PRO SUEDE	<i>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.</i>
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Section I – Identity		NA = Not Applicable NIA = No Information Available	
Manufacturer's Name ROYALTONE CO, INC.	Emergency Telephone Number 918-663-9666		
Address (Number, Street, City, State, and ZIP Code) 9504 E. 55 TH ST, TULSA OK 74145	Telephone Number For Information 918-622-6677		
	Date Prepared		
Chemical Family	Signature of Preparer (optional)		

Section II – Hazardous Ingredients					
Chemical Identity; Common Name(s)	CAS #	OSHA PEL	ACGIH TLV	Other Limits	%(optional)
NONE					

Section III – Physical Data			
Boiling Point	200 F	Specific Gravity (H ₂ O=1)	1.05
Vapor Pressure (mm Hg.)	0.01 MMHE	Melting Point	15 F
Vapor Density (AIR=1)	1	Evaporation Rate (Butyl Acetate = 1)	0.01
pH ,1%	NA	% Volatile	NA
Solubility In Water 100% AT 20 C			
Appearance and Odor CLEAR LIQUID MILD ODOR			

Section IV – Fire and Explosion Hazard Data			
Flash Point (Method Used) ASTMD 93 480 F	Flammable Limits	LEL NA	UEL NA
Extinguishing Media FOAM, DRY CHEMICAL, CO2, WATER SPRAY			
Special Fire Fighting Procedures WEAR RESPIRATOR, FULL PROTECTIVE GEAR			
Unusual Fire and Explosion Hazards EXPLOSIVE MISTURES MAY BE FORMED BY COMPOUNDING WITH STRONG OXIDIZERS AND REDUCING AGENTS			

Section V – Physical Hazards / Reactivity Data

Stability	Unstable		Conditions to avoid
	Stable	X	EXCESSIVE HEAT

Incompatibility (*Materials to Avoid*)

STRONG OXIDIZING AND REDUCING AGENTS

Hazardous Decomposition or Byproducts

NA

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	NONE

Section VI – Health Hazard Data

Routes(s) of Entry:	Inhalation?	Skin?	Ingestion?
	X	X	YES

Health Hazards (*Acute and Chronic*)

MODERATELY IRRITABLE TO SKIN. SEVERELY IRRITATING TO EYES. POSSIBLE PERMANENT INJURY

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
NO	NO	NO	NO

Signs and Symptoms of Exposure

REPEATED SKIN CONTACT MAY CAUSE DERMATITIS, INHALATION OF MIST MAY CAUSE IRRITATION OF RESPIRATORY TRACT

Medical Conditions Generally Aggravated by Exposure

UNLIKELY TO AGGRAVATE

Section VII – First Aid Measures

1. Inhalation

Remove to fresh air

2. Eyes

Flush with large amounts of water for at least 15 minutes, get immediate medical attention

3. Skin

Wash skin with soap and water, remove and wash clothing before reuse

4. Ingestion

Give 2 glasses of water or milk, see doctor

Section VIII – Preventative MeasuresRespiratory Protection (*Specify Type*)

None

Ventilation	Local Exhaust NA	Special NONE REQUIRED
	Mechanical (<i>General</i>) NONE REQUIRED	Other NONE REQUIRED

Protective Gloves Impervious	Eye Protection Splash goggles
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Other Protective Clothing or Equipment

Safety shower, eyewash, protective clothing

Work/Hygienic Practices

Do not get into eyes. Do not swallow. Avoid contact with skin or clothing

Section IX – Special Precautions / Spill Leak Procedures

Steps to Be Taken in Case Material is Released or Spilled

Floor may be slippery, use care to avoid falling. Wipe up and clean residue with water. Launder wiping clothes. Thoroughly launder clothing before reuse

Waste Disposal Method

DISPOSE OF IN ACCORDANCE TO LOCAL, STATE AND FEDERAL REGULATIONS

Precautions to Be Taking in Handling and Storing

Viscosity will increase at low temperatures.

Other Precautions

Section X– Other Information