

# 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

<b>IDENTITY</b> (As Used on Label and List) <b>Leather Fix</b>	<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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<b>Section I – Identity</b>		NA = Not Applicable NIA = No Information Available	
Manufacturer's Name <b>Royaltone Company Inc</b>	Emergency Telephone Number <b>918 663-9666</b>	Telephone Number For Information <b>918-622-6677</b>	Date Prepared <b>5/12/05</b>
Address (Number, Street, City, State, and ZIP Code) <b>9504 E 55<sup>th</sup> St Tulsa OK 74145</b>	Signature of Preparer (optional)		

<b>Section II – Hazardous Ingredients</b>					
Chemical Identity; Common Name(s)	CAS #	OSHA PEL	ACGIH TLV	Other Limits	%(optional)

**This product does not contain any hazardous materials based on current Dept of Labor**

**Regulations as we interperet them.**

<b>Section III – Physical Data</b>			
Boiling Point	<b>212°F</b>	Specific Gravity (H <sub>2</sub> O=1)	<b>0.95</b>
Vapor Pressure (mm Hg.)	<b>H2O</b>	Melting Point	<b>32°F</b>
Vapor Density (AIR=1)	<b>H2O</b>	Evaporation Rate (Butyl Acetate = 1)	<b>H2O</b>
pH ,1%		% Voatile	
Solubility In Water <b>100%</b>			
Appearance and Odor <b>slight color clear liquid pleasant odor</b>			

<b>Section IV – Fire and Explosion Hazard Data</b>			
Flash Point (Method Used) <b>n/a</b>	Flammable Limits <b>n/a</b>	LEL	UEL
Extinguishing Media <b>water fog, CO2, dry chemical</b>			
Special Fire Fighting Procedures <b>none</b>			
Unusual Fire and Explosion Hazards <b>none</b>			

**Section V – Physical Hazards / Reactivity Data**

Stability	Unstable		Conditions to
	Stable	<b>x</b>	

Incompatibility (*Materials to Avoid*) **strong mineral acids and strong oxidizing agents**

Hazardous Decomposition or Byproducts **burning can cause carbon monoxide and carbon dioxide**

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	<b>x</b>	

**Section VI – Health Hazard Data**

Routes(s) of Entry:	Inhalation?	Skin?	Ingestion?
	<b>no</b>	<b>no</b>	<b>no</b>

Health Hazards (*Acute and Chronic*)

**can cause eye irritation and skin irritation. Ingestion can cause nausea, pain & collapse**

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
<b>no</b>	<b>no</b>	<b>no</b>	<b>no</b>

Signs and Symptoms of Exposure

**Eye and skin irritation. Nausea if ingested**

Medical Conditions Generally Aggravated by Exposure

**Eye and skin irritation and nausea**

**Section VII – First Aid Measures**

1. Inhalation

2. Eyes **flush with water 15 min call doctor**

3. Skin **wipe and wash with soap and water**

4. Ingestion **drink 2 glasses of water and induce vomiting.**

**Section VIII – Preventive Measures**

Respiratory Protection (*Specify Type*) **none unless heated or misted, then NIOSH respiratory protection**

Ventilation	Local Exhaust	Special
	<b>None in noral use</b>	<b>none</b>
	Mechanical ( <i>General</i> )	Other
	<b>yes</b>	<b>none</b>

Protective Gloves	Eye Protection
<b>impervious</b>	<b>safety goggles</b>

Other Protective Clothing or Equipment

**Impervious clothing**

Work/Hygienic Practices

**Do not drink**

**Section IX – Special Precautions / Spill Leak Procedures**

Steps to Be Taken in Case Material is Released or Spilled

**Flush with water**

Waste Disposal Method

**incinerate per federal, state, and local regulations**

Precautions to Be Taking in Handling and Storing

**avoid contact with eyes, skin and clothing**

Other Precautions

**none**

**Section X– Other Information**