

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

HMIS H-1, F-0, R-0



IDENTITY (As Used on Label and List) Starch Magic

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 Royaltone Co. Inc.	Emergency Telephone Number 918-663-9666
Address (Number, Street, City, State, and ZIP Code) 9504 E 55th St. Tulsa OK 74145	Telephone Number for Information 918-622-6677
	Date Prepared 6/10/ 04
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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This product does not contain any hazardous materials based on current Department of Labor regulations. This material has not been listed under Subpart H (Hazardous Material) or Subpart Z (Toxic Substances) of part 1910 Occupational Safety and Health Standard of the OSHA Fed. Reg. 20 CFR 1910

Section III — Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H ₂ O = 1)	1.152
Vapor Pressure (mm Hg.)	17	Melting Point	60
Vapor Density (AIR = 1)	0.62	Evaporation Rate (Butyl Acetate = 1)	-1

Solubility in Water **100%** Storage life @ 70°F **3 months**

Appearance and Odor **creme color with mild odor**

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	none	Flammable Limits	LEL	UEL
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Extinguishing Media **water, chemical foam, carbon dioxide**

Special Fire Fighting Procedures
water or water spray may be used to cool closed containers to minimize pressure build up during fire.

Unusual Fire and Explosion Hazards **will not burn unless liquid has evaporated**

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

N/A

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

N/A

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	none	Skin?	none	Ingestion?	none
Health Hazards (Acute and Chronic)						
none						

Carcinogenicity:	no	NTP?	no	IARC Monographs?	no	OSHA Regulated?	no
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Signs and Symptoms of Exposure
 may cause irritation of skin & eyes. Inhalation of vapors or
 ingestion may cause discomfort

Medical Conditions
 Generally Aggravated by Exposure none

Emergency and First Aid Procedures
 flush with water, remove to fresh air. if ingested drink
 water, call doctor

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled
 wipe up spills with damp rags

Waste Disposal Method
 solid waste in compliance with local, state and federal regulations

Precautions to Be Taken in Handling and Storing
 SITR OR SHAKE WELL BEFORE USING, store in cool dry place
 and keep container closed. DO NOT ALLOW TO FREEZE

Other Precautions
 DO NOT PRESSURIZE DRUMS

Section VIII — Control Measures

Respiratory Protection (Specify Type)
 none

Ventilation	Local Exhaust		Special
	Mechanical (General)	yes	Other

Protective Gloves
 N/A

Eye Protection

Other Protective Clothing or Equipment
 none

Work/Hygienic Practices
 keep out of eyes and wash off skin