

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-0, F-1, R-0

IDENTITY (as Used on Label and List)
ROYAL SOFT

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 **ROYAL TONE**

Emergency Telephone Number **918-663-9666**

Address (Number, Street, City, State and ZIP Code)

9504 East 55th Street

Telephone Number for Information

918-622-6677

Tulsa, OK 74145

Date Prepared: 6/29/10

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)

This product does not contain any hazardous materials based on current Department of Labor regulations as we interpret them

Section III—Physical/Chemical Characteristics

Boiling Point	525F	Specific Gravity (H ₂ O = 1)	0.87
Vapor Pressure (mm Hg)	0.0001	Melting Point	1.0
Vapor Density (AIR = 1)	10	Evaporation Rate (Butyl Acetate = 1)	1000 x slower

Solubility in Water forms emulsion

Appearance and Odor light amber liquid with slight odor

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)	350F COC	Flammable Limits	NA	LEL	NA	UEL	NA
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Extinguishing Media water fog CO2 dry chemical and foam

Special Fire Fighting Procedures wear self contained breathing apparatus in confined spaces

Unusual Fire and Explosion Hazards estimated auto ignition temperatures 570F

(Reproduce locally)

OSHA 174 Sept. 1985

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Na

Incompatibility (*Materials to Avoid*) strong oxidizers

Hazardous Decomposition or Byproducts carbon monoxide and asphyxiants

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	Na

Section VI—Health Hazard Data

Route(s) of Entry Inhalation? no Skin? no Ingestion? YES

Health Hazards (*Acute and Chronic*) ingestion causes diarrhea, eye contact causes irritation and discomfort, slight irritation to

skin

Carcinogenicity NTP? no IARC Monographs? no OSHA Regulated? no

Signs and Symptoms of Exposure see "health hazards" above

Medical Conditions
Generally Aggravated by Exposure na

Emergency and First Aid Procedures EYES: flush with water 15 min. call M.D. SKIN: wipe and wash w/ soap & water

INGESTION: see a Dr. induce vomiting if conscious

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled wash with water containing detergent or absorb with clay, diatomaceous

Earth or other inert absorbent

Waste Disposal Method drum and dump or incinerate as governed by Federal, State, and Local regulations for chemical waste

Precautions to Be Taken in Handling and Storing avoid contact with eyes

Other Precautions do not swallow

Section VII—Control MeasuresRespiratory Protection (*Specify Type*) use adequate ventilation

Ventilation	Local Exhaust	as needed for comfort	Special	no
	Mechanical (<i>General</i>)	no	Other	no

Protective Gloves no Eye Protection no

Other Protective Clothing or Equipment no

Work/Hygienic Practices protect eyes, do not ingest