

HAZARD RATING: 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL		<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1> <p style="font-size: 1.2em; margin: 5px 0;">Name: Royal Glo</p> <p style="margin: 5px 0;">Product Number: ROYALG</p>
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SECTION I: Manufacturer Information

Manufacturer: M.D. Stetson Company, Inc. Address: 92 York Avenue Randolph, MA 02368 Telephone: 781-986-6161	Emergency Telephone: 1-800-535-5053 Date Prepared: 06/26/01 Supersedes Date: 10/28/98 Preparer: Jay C. Chapin
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SECTION II: Ingredients/Identity Information

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
Dipropylene glycol monomethyl ether	34590-94-8	6.5%	N/E	100ppm
Acrylic co-polymer	68366-74-9	12-14%	N/E	N/E
Tri-butoxy ethoxy phosphate	78-51-3	1.75%	N/E	N/E
Oxidized ethene homopolymer	68441-17-8	4-5%	N/E	N/E
Polyurethane	TSCA compliant	3-5%	N/E	N/E

SARA Section 313 Toxic Chemicals: None

SECTION III: Physical/Chemical Characteristics

Boiling Point: ca. 212°F	Vapor Pressure: 17mm @ 60°F	pH: 8.0-9.0
Specific Gravity: 1.02 g/ml	Vapor Density: Heavier than air	
Solubility in Water: Infinitely Dispersible	Evaporation Rate: Like water	
Volatile Organic %: 6.5%	Appearance and Odor: Milky white, with mild odor.	

SECTION IV: Fire and Explosion Hazard Data

Flash Point: None at boil.	Flammable Limits: LEL N/A
Extinguishing Media: Water, CO ₂ , alcohol foam.	UEL N/A
Special Fire Fighting Procedures: None	
Unusual Fire and Explosion Hazards: None	

SECTION V: Reactivity Data

Stability:
 Unstable **Conditions to Avoid:** None known
 Stable

Incompatibility (materials to avoid): Strong oxidizing agents and acids.

Hazardous Decomposition or Byproducts: None known

Hazardous Polymerization:
 May Occur **Conditions to Avoid:** None known
 Will Not Occur

N/A - Not Applicable N/E - Not Established N/D - Not Determined ca. - Approximately

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Product Name: **Royal Glo**

Number: **ROYALG**

SECTION VI: Health Hazard Data/First Aid Procedures

Routes of Exposure: Inhalation Eyes Skin Ingestion

Signs and Symptoms of Exposure

Acute: May cause irritation of mucous membranes. May cause irritation of eyes and skin. Gastric upset if ingested.

Chronic: Minor effects on animals on liver or kidney for dipropylene glycol monomethyl ether.

Carcinogenicity: NTP No IARC Monographs No OSHA Regulated No

Medical Conditions Generally Aggravated by Exposure: Existing dermatitis

Emergency First Aid Procedures

Inhalation: Remove to fresh air. Give artificial respiration if needed. Get medical attention.

Eyes: Flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

Skin: Flush and wash with warm water. Remove contaminated clothing.

Ingestion: Drink 2 glasses (16 oz.) of water. Seek medical attention.

SECTION VII: Precautions for Safe Handling and Use

Handling and Storage: Store at ambient room temperature. Keep out of reach of children.

Release or Spill: Dike and contain with inert absorbent. Do not flush into sewer system.

Waste Disposal: Dispose of in accordance to local, state and federal regulations. This product does not meet the criteria of hazardous waste.

SECTION VIII: Control and Protection Measures

Respiratory Protection: None required.

Ventilation: Use with normal ventilation.

Protective Gloves: Rubber gloves recommended.

Eye Protection: Wear ANSI approved safety goggles.

Other Protective Clothing or Equipment: None required.

Work/Hygienic Practices: None required.

SECTION IX: Transportation (DOT Classification)

Hazard Class: Not DOT regulated.

Number:

SECTION X: Other Regulatory Controls

None

N/A - Not Applicable

N/E - Not Established

N/D - Not Determined

ca. - Approximately