

HAZARD RATING 4-EXTREME 3-HIGH 2-MODERATE 1-SLIGHT	Fire	2	Reactivity
	Health	1	
		0	Special
		0	

MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910. 1200)

Date Prepared: 6-1-07

SECTION 1 - PRODUCT IDENTIFICATION

Company Name	Daley International	Emergency Telephone No.	1-800-535-5053
Address	4100 W. 76th Street, Chicago, IL 60652	Information Telephone No.	773-284-6565
Product Name / ID#	SafeGUARD General Spotter (3104)	Product Type	Spotter <input checked="" type="checkbox"/> Proprietary Product

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
Dipropylene Glycol Methyl Ether	34590-94-8	< 5%	25 ppm (skin)
Isopropyl Alcohol	67-63-0	< 5%	400 ppm (ACGIH)

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F)	212°F	Specific Gravity (H ₂ O=1.0)	1.0 ± 0.005	pH	8.0 ± 0.5	% VOC (ww)	6.2%
Solubility In Water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable or (Dispersible) <input type="checkbox"/> Slight (or Partial)						
Evaporation Rate (vs H ₂ O)	Unknown	<input type="checkbox"/> Faster <input type="checkbox"/> Slower	<input checked="" type="checkbox"/> About the Same	Vapor Pressure	NE	Vapor Density	NE

Appearance and Odor Clear amber, thin liquid. Floral scent.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	> 100°F	<input type="checkbox"/> None to boiling	Flammable Limits	Upper	NE	Lower	NE
Extinguishing Media	CO2, Dry Chemical, Water fog						
Special Fire Fighting Procedures	NA						
Unusual Fire Explosion Hazards	NA						

SECTION 5 - REACTIVE DATA

Stability	Stable	Incompatibility	Oxidizing material.
Hazardous Decomposition Products	Oxides of carbon.		

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV	<input checked="" type="checkbox"/> None Established <input type="checkbox"/> Not Applicable	Primary routes of Exposure	<input checked="" type="checkbox"/> Eyes <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation
Signs Symptoms of Over-exposure (Acute)	May cause eye and skin irritation. Possible harmful absorption through skin. Excessive inhalation may cause irritation of the respiratory tract, headache or dizziness. Gastro intestinal irritation if swallowed.		
Signs Symptoms of Over-exposure (Chronic)	May be harmful if absorbed through skin.		
Medical Conditions Aggravated by Over-exposure	Unknown		
Carcinogen/Suspected Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> None		

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes	Flush with water for 15 minutes.
Skin	Flush with water for 15 minutes.
Ingestion	Give quantites of water to dilute contents in stomach. Induce vomiting only as directed by a docotr. Get medical attention.
Inhalation	Remove victim to fresh air. If qualified, give oxygen or artificial respiration if breathing is difficult or as needed.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	None
Ventilation requirements	<input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical As needed to keep below any listed TLV or for general good ventilation.
Protective Gloves	Rubber gloves, if prolonged contact
Eye Protection	Safety glasses
Other Protective Clothing	Chemical apron when handling large volumes or when splashing is anticipated.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Contain spill. Mop up, rinse with water.
Waste Disposal Methods	Flush into sanitary sewer system in accordance with federal, state and local regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage	Observe personal hygiene. Store so as to be inaccessible to children.
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