

# 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



IDENTITY (As Used on Label and List)  
**CarraScent Odor Eliminator**

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 <b>Medline Industries, Inc.</b>	Emergency Telephone Number <b>1-800-MEDLINE</b>
Address (Number, Street, City, State, and ZIP Code) <b>One Medline Place</b>	Telephone Number for Information <b>1-800-MEDLINE</b>
<b>Mundelin, IL 60060</b>	Date Prepared <b>January 18, 2002</b>
	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)
SDA - 3A Alcohol:				
Ethyl Alcohol 88.1% (CAS# 64-17-5)				1000ppm
Water 7.2% (CAS# 7732-18-5)				None
Methyl Alcohol 4.7% (CAS# 67-56-1)				200ppm

## Section III ---- Physical/Chemical Characteristics

Boiling Point	212* F	Specific Gravity (H <sub>2</sub> O = 1)	1.00
Vapor Pressure (mm Hg.)	33	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	2.83
Solubility in Water	Complete		
Appearance and Odor	Colorless / odorless		

## Section IV ---- Fire and Explosion Hazard Data

Flash Point (Method Used) <b>None to boiling</b>	Flammable Limits <b>N/A</b>	LEL <b>N/A</b>	UEL <b>N/A</b>
Extinguishing Media <b>Water, CO2, Foam, Dry Chemical</b>			
Special Fire Fighting Procedures <b>None Required</b>			
Unusual Fire and Explosion Hazards <b>None</b>			

**Section V ---- Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	None

Incompatibility (Materials to Avoid) **Strong oxidizing agents**

Hazardous Decomposition or Byproducts **None**

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	None

**Section VI ---- Health Hazard Data**

Route(s) of Entry: Inhalation? **Yes** Skin? **Yes** Ingestion? **Yes**

Health Hazards (Acute and Chronic) **May cause nausea, vomiting, headaches, dizziness and gastrointestinal irritation**

**if ingested**

Carcinogenicity: **No** NTP? **No** IARC Monographs? **No** OSHA Regulated? **No**

Signs and Symptoms of Exposure **Light headedness, nausea**

Medical Conditions Generally Aggravated by Exposure **Hypersensitivity to any ingresient**

Emergency and First Aid Procedures **Eye contact: flush with water for 15 minutes**

**Ingestion: INDUCE VOMITING IF CONSCIOUS AND SEEK IMMEDIATE MEDICAL ATTENTION**

**Section VII ---- Precautions for Safe Handling and Use**

Steps to be Taken in Case Material is Released or Spilled **Flush with water**

Waste Disposal Method **Dispose in accordance with Federal and State laws. Sample is not hazardous waste.**

Precautions to be Taken in Handling and Storing **None**

Other Precautions **None**

**Section VIII ---- Control Measures**

Respiratory Protection (Specify Type) **None**

Ventilation	Local Exhaust	<b>None</b>	Special	<b>None</b>
	Mechanical (General)	<b>None</b>	Other	<b>None</b>

Protective Gloves **Only is extended contact** Eye Protection **Only for large spray releases**

Other Protective Clothing or Equipment **None required**

Work/Hygienic Practices **Safe manufacturing/laboratory procedures**