

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) UltraSure Aerosol Spray		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 DermaRite Industries		Emergency Telephone Number (973) 569-9000	
Address (Number, Street, City, State and ZIP code) 3 East 26th Street		Telephone Number for Information (973) 569-9000	
Paterson, New Jersey 07514		Date Prepared April 29, 2002	
		Signature of preparer (optional)	
Section II - Hazardous Ingredients/Identity Information			
Hazardous Components (Specific Chemical Identity; Common Name(s) Limits Recommended		OSHA PEL % (optional)	ACGIH TLV Other
CAUTION: FLAMMABLE. DO NOT USE NEAR FIRE, ELECTRIC HEATERS OR WHILE SMOKING. WARNING: DISCONTINUE USE IF IRRITATION DEVELOPS. DO NOT APPLY TO DAMMAGED SKIN. DO NOT USE ON CHILDREN UNDER 8 YEARS OF AGE. CONTENTS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE. DO NOT STORE AT TEMPERATURES ABOVE 120°F. KEEP OUT OF THE REACH OF CHILDREN. USE ONLY AS DIRECTED. INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING VAPORS MAY BE HARMFUL OR FATAL.			
		TLV	
PROPANE CAS# 74-98-6		900	
ISOBUTANE CAS# 75-28-5		900	
SDA ALCHOL CAS# 61116-08-3		400	
		*There are no other hazardous materials in this product.	
Section III - Emergency and First Aid Procedures			
24 HOUR EMERGENCY HOTLINE: CHEMTREC 1-800-424-9300			
Eye Contact Flush with Water.			
Skin Contact Wipe Off. Will Not Damage Skin.			
Inhalation Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal. If breathing is affected by vapor inhalation, remove patient to fresh air, get emergency medical attention. Administer artificial respiration and/or Oxygen.			
Ingestion Impossible to ingest sufficient amount of products to become a problem.			
Section IV - Physiological Effects and Health Information			
Eye Effects Slight Irritant.			

Skin Effects

None.

System Effects

Various studies have shown a possible association with exposure to this product and the following: None.

The information and recommendations in this data sheet are believed to be correct and reliable. However the data is offered for consideration and verification by the user and DermaRite Industries L.L.C. offers no guarantee, warrant or representation as to the accuracy or completeness of the data.

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(cont. UltraSure Aerosol)

Section V - Physical Data			
Vapor Density	Heavier	X	Appearance and Odor Clear Spray with Fragrance
	Lighter Than Air		
Evaporation Rate	Faster		Percent Volatile: 76%
	Slower Than Butylacetate	X	Weight Per Gallon:
Specific Gravity	Heavier	X	Appearance and Odor Clear Spray with Fragrance
	Lighter Than Water		Approximate Boiling Range F° N/A
Section VI - Reactivity Data			
Stability	Unstable		Conditions to avoid: Heat, sparks, and open flames.
	Stable	X	
Hazardous decomposition of byproducts Open flames can cause thermal degradation with the evolution of Hydrogen Chloride.			Incompatibility (Materials to avoid) None
Hazardous Polymerization	May Occur		
	Will Not Occur	X	
Section VII - Precautions for Safe Handling and use			
Steps to be taken in case material is released or spilled Large spills or punctures should be well ventilated. Air movement to dilute leaking gases is essential. Avoid ignition sources. Turn off electric power to area.			
Waste disposal method In accordance with all local, state, and federal regulations.			
Precautions to be taken in handling and storing Store in a cool, dry, well-ventilated area. Handle as a flammable aerosol Level II .			
Other precautions Warehousing should be in compliance with local, state, and federal codes as well as the regulations of your insurance carrier.			
Section VIII - Fire and Explosion Hazard Data			
Flammability Classification Flammable Aerosol Level II			
Extinguishing Media Water, CO2, Dry Chemical Foam			
Unusual Fire and Explosion Hazards Aerosol exposed to high temperatures will rupture, rocket and may cause secondary explosion.			
Fire Fighting Procedures Copious amounts of water must be applied to reduce temperatures of any inventory not directly involved in the fire.			
Section IX - Control Measures			
Respiratory Protection (<i>Specify type</i>)			

None required.					
Ventilation	Local Exhaust	N/A	Special	N/A	
	Mechanical (<i>general</i>)	N/A	Other	Use in ventilated areas	
Protective Gloves None		Eye Protection None required when used as directed.			
Other Protective Clothing or Equipment None					
Work/Hygienic Practices N/A					

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