

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)
BLANKET MEND
LEVELITE Rx
MIXTURE

NFPA INFORMATION:
HEALTH:2
FLAMMABILITY: 3
REACTIVITY: 0
PERSONAL PROTECTION: 6

Section I

Manufacturer's name	Emergency Telephone Number
Address (Number, Street, City, State and ZIP Code)	Telephone Number for Information
	Date Prepared 1/1/99
	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)
METHANOL-METHYL ALCOHOL 67-56-1	200PPM	200PPM	200PPM	10-20
METHYLENE CHLORIDE 75-09-2	500PPM	100PPM	100PPM	40-60
TOLUENE-BENZENE 108-88-3	20PPM	100PPM	300PPM	15-20
SOLIDS --	--	--	--	1-4

Section III—Physical/Chemical Characteristics

Boiling Point APPROX. 40.2C 110.5F	Specific Gravity (H ₂ O = 1) 1.075
Vapor Pressure (mm Hg) 7.05PSI	Melting Point NONE- MATERIAL IS A LIQUID
Vapor Density (AIR = 1) >1.0	Evaporation Rate (Butyl Acetate = 1)
Solubility in Water 15%	
Appearance and Odor RED CLOUDY LIQUID. SLIGHT ODOR. METHYLENE CHLORIDE.	

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used) NONE TAG CLOSED CUP WORSE CASE, ASSUMES PRIOR LOSS OF ALL METHYLENE CHLORIDE. MATERIAL IS NOT EXPLOSIVE IF METHYLENE CHLORIDE IS NOT LOST	Flammable Limits	LEL 36.0% @ 64.7°C	UEL 1.2% @ 110.6°F
Extinguishing Media WATER SPRAY, FOG, DRY CHEMICALS, FOAM, CO2			
Special Fire Fighting Procedures SELF-CONTAINED BREATHING APPARATUS WHEN IN CONFINED SPACE. USE DRY CHEMICALS, FOAM, OR CO2 TO KEEP FIRE EXPOSED CONTAINERS COOL. IF THE LEAK OR SPILL IS NOT IGNITED USE WATER TO DISPERSE VAPORS AND TO PROVIDE PROTECTION.			
Unusual Fire and Explosion Hazards EXPLOSIVE AIR-VAPOR MIXTURES MAY FORM.			

Section V—Reactivity Data

Stability	Unstable		Conditions to Avoid AVOID HEAT, SPARK AND FLAME.
	Stable x		
Incompatibility (<i>Materials to Avoid</i>) ALUMINUM, POSSIBLE SODIUM, POTASSIUM, MAGNESIUM AND ZINC. OXIDIZING AGENTS.			
Hazardous Decomposition or Byproducts HYDROCHLORIC ACID, CARBON MONOXIDE, AND SMALL AMOUNTS OF PHOSPHOGENE AND CHLORINE.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur X		

Section VI—Health Hazard Data

Route(s) of Entry	Inhalation? LOW LEVELS MAY IRRITATE NOSE AND THROAT. HIGHER LEVELS CAN CAUSE DIZZINESS, HEADACHE	Skin? MAY CAUSE DRYING, CRACKING AND IRRITATION. TOXICITY FROM ABSORPTION IS NOT LIKELY.	Ingestion?
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Health Hazards (*Acute and Chronic*) EYE CONTACT MAY CAUSE MODERATE TO SEVERE IRRITATION. SLIGHT CHANCE OF CORNEAL INJURY.

THIS PRODUCT IS LISTED AS A POSSIBLE CARCINOGEN WITH THE NATIONAL TOXICOLOGY PROGRAM. L.A.R.C MONOGRAPHS AND OSHA. MUTAGENICITY IS UNLIKELY BASED ON INFORMATION CONCERNING THE COMPONENTS OF THIS PRODUCT. EXCESSIVE EXPOSURE MAY AFFECT THE CENTRAL NERVOUS SYSTEM, THE LIVER AND KIDNEYS, OR MAY CAUSE CARBOXYHEMOGLOBINEMIA (IMPAIRED ABILITY OF THE BLOOD TO TRANSPORT OXYGEN)

Carcinogenicity	NTP?	IARC Monographs?	OSHA Regulated?
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Signs and Symptoms of Exposure

Medical Conditions
Generally Aggravated by Exposure

Emergency and First Aid Procedures INHALATION: MOVE PERSON TO FRESH AIR. IF BREATHING IS DIFFICULT ADMINISTER OXYGEN. IF NOT BREATHING, ADMINISTER ARTIFICIAL RESPIRATION. CONTACT PHYSICIAN IMMEDIATELY. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. CONSULT PHYSICIAN. SKIN: REMOVE CONTAMINATED CLOTHING AND WASH SKIN WITH MILD SOAP AND WATER. IF IRRITATION PERSISTS, CONSULT PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY.

Section VII—Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled ELIMINATE ANY IGNITION SOURCES. VENTILATE AREA IF REQUIRED. SOAK UP WITH INERT SOLIDS AND TRANSFER TO SUITABLE DISPOSAL CONTAINERS.

Waste Disposal Method (CONSULT FEDERAL, STATE AND LOCAL REGULATIONS) USE LICENSED RECLAIMERS, ALLOWABLE INCINERATORS OR EVAPORATE SMALL QUANTITIES IN COMPLIANCE WITH LOCAL STATE AND FEDERAL REGULATIONS.

Precautions to Be Taken in Handling and Storing STORE IN A COOL, WELL VENTILATED AREA AWAY FROM HEAT AND OPEN FLAMES. USE ADEQUATE VENTILATION WHEN WORKING WITH THIS PRODUCT. AVOID BREATHING VAPORS. AVOID SKIN CONTACT.

Other Precautions

Section VII—Control Measures

Respiratory Protection (*Specify Type*)

Ventilation	Local Exhaust GOOD VENTILATION IS SUFFICIENT	Special
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Mechanical (*General*)

Other

Protective Gloves USE OF PROTECTIVE GLOVES

Eye Protection SAFETY GLASSES RECOMMENDED

Other Protective Clothing or Equipment KEEP CLOTHES CLEAN

Work/Hygienic Practices WASH HANDS FREQUENTLY