

671 0084

Updated

ID # 4556

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

03-705



IDENTITY (As Used on Label and List)
TENS CLEAN COTE

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

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
MONOETHYL ESTER OF POLY (METHYL VINYL ETHER/MALEIC ACID) CAS#00025987-06-3	N/A	N/A	NOT HAZARDOUS	
ACETYL TRIBUTYL CITRATE CAS #77-90-7	N/A	N/A	NOT HAZARDOUS	
ISOPROPYL ALCOHOL CAS #67-63-0	N/A	N/A	400 PPM	

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	.840
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water
MISCIBLE

Appearance and Odor
CLEAR, COLORLESS LIQUID WITH ISOPROPYL ALCOHOL ODOR

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	80°F (OC)	Flammable Limits	N/A	LEL	N/A	UEL	N/A
---------------------------	-----------	------------------	-----	-----	-----	-----	-----

Extinguishing Media
CARBON DIOXIDE; ALCOHOL-TYPE FOAM

Special Fire Fighting Procedures
TREAT AS FLAMMABLE LIQUID

Unusual Fire and Explosion Hazards

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	N/A

Incompatibility (Materials to Avoid) OXIDIZERS

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	N/A

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation? Ingestion? Skin? X

Health Hazards (Acute and Chronic) EYE IRRITATION POTENTIAL IF SPLASHED

Carcinogenicity: NTP? N/A IARC Monographs? N/A OSHA Regulated? N/A

Signs and Symptoms of Exposure EYE IRRITANT

Medical Conditions Generally Aggravated by Exposure OVEREXPOSURE BY INHALATION MAY CAUSE RESPIRATORY CONDITION

Emergency and First Aid Procedures USE IN WELL VENTILATED AREA. FLUSH EYES WITH COOL WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION IF INGESTED.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled ABSORB WITH VERMICULITE OR SAND

Waste Disposal Method ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS

Precautions to Be Taken in Handling and Storing STORE IN COOL AREA. KEEP AWAY FROM STRONG OXIDIZERS, HEAT, SPARK AND OPEN FLAMES

Other Precautions N/A

Section VIII - Control Measures

Respiratory Protection (Specify Type) N/A

Ventilation	Local Exhaust	X	Special	N/A
	Mechanical (General)	N/A	Other	N/A

Protective Gloves YES Eye Protection NONE

Other Protective Clothing or Equipment NONE

Work/Hygiene Practices GENERAL GMP SHOULD APPLY