



24 Madison Road, Fairfield, New Jersey 07004, USA
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,
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MATERIAL SAFETY DATA SHEET

SECTION I - MANUFACTURER IDENTIFICATION

ISSUED BY: Chemtrec Emergency Telephone No.: 800-424-9300
JEEN INTERNATIONAL CORPORATION *Chemtrec International Telephone No.: 703-527-3887
24 MADISON ROAD *(Collect Calls Accepted)
FAIRFIELD, NJ 07004 Revision Date: 12/01/2008
Tel.# 973-439-1401

SECTION II- PRODUCT IDENTIFICATION

TRADE NAME: **JEECHEM MST**
INCI: **CETYL ESTERS WAX NF**

Ingredient	CAS Number	EINECS	Exposure Limit
Cetyl Stearate	1190-63-2	214-724-1	Not established
Cetyl Palmitate	540-10-3	208-736-6	Not established
Cetyl Myristate	2599-01-1	220-001-1	Not established

SECTION III – COMPOSITION AND INGREDIENT INFORMATION

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY: RECOMMENDED	% (OPTIONAL):	COMMON NAMES (s)	OSHA PEL	OTHER LIMITS ACGIH TLV
		NONE		

SECTION IV - PHYSICAL DATA

BOILING POINT: GREATER THAN 250 DEG. C
VAPOR PRESSURE: LESS THAN 0.01 MM HG @ 110 DEG. F
EVAPORATION RATE: N/A
SOLUBILITY IN OTHER SOLVENT: -
MELTING POINT: 43-47 DEG. C
PERCENT VOLATILE BY VOLUME: NIL
SOLUBILITY IN WATER (g/100 CC): INSOLUBLE
APPEARANCE AND ODOR: CRYSTALLINE WAXY SOLID; BLAND ODOR
SPECIFIC GRAVITY (H₂O=1): 0.897
VAPOR DENSITY: N/A

SECTION V - FIRE & EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): DEGREES F, CLOSED CUP: 3.30
FLAMMABLE LIMITS - LEL/UEL: NONE
EXTINGUISHING MEDIA: CO₂, DRY CHEMICAL, WATER, FOAM
SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS AND OTHER PROTECTIVE CLOTHING. WILL FLOAT ON WATER – TREAT AS A GREASE FIRE.
UNUSUAL FIRE EXPLOSION HAZARDS: IF WATER MUST BE USED, USE A FOG NOZZLE TO PREVENT SPREADING OF BURINING LIQUID.

SECTION VI - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: NO DATA
EFFECTS OF OVEREXPOSURE: MAY CAUSE EYE OR SKIN IRRITATION IN SENSITIVE INDIVIDUALS.
EMERGENCY AND FIRST AID PROCEDURES: FLUSH SKIN OR EYES WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IN CASE OF EYE CONTACT OR INGESTION, GET PROMPT MEDICAL ATTENTION.



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SECTION VII – HAZARDOUS IDENTIFICATION

THIS MATERIAL IS NON-HAZARDOUS AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD. NOT CLASSIFIED AS DANGEROUS ACCORDING TO DIRECTIVE 67/548/EEC OR ITS AMENDMENTS.

SECTION VIII - REACTIVITY DATA

STABILITY:	STABLE
CONDITIONS TO AVOID:	NONE KNOWN.
INCOMPATIBILITY (MATERIALS TO AVOID):	STRONG OXIDIZING AGENTS
HAZARDOUS DECOMPOSITION PRODUCTS:	BURNING WILL PRODUCE OXIDES OF CARBON.
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:	COLLECT FOR DISPOSAL
WASTE DISPOSAL METHOD:	INCINERATION OR LANDFILL IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION X - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE):	-
VENTILATION:	
LOCAL EXHAUST:	-
MECHANICAL (GENERAL):	ACCEPTABLE
SPECIAL/OTHER:	-
PROTECTIVE GLOVES:	RUBBER OR PLASTIC
EYE PROTECTION:	GOGGLES
OTHER PROTECTIVE EQUIPMENT:	EYE WASH AND SAFETY SHOWER

SECTION XI – FIRST AID MEASURES

SKIN:	WASH WITH SOAP AND WATER. IF IRRITATION DEVELOPS, SEEK MEDIAL ATTENTION.
EYES:	FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION DEVELOPS, SEEK MEDICAL ATTENTION.
INGESTED:	SEEK MEDICAL ATTENTION.

SECTION XII - PACKAGING AND LABELING

PHYSICAL FORM OR MATERIAL	SOLID
CONTAINER TYPE:	DRUM-; BUCKET-; BOTTLE-; BAG-
TYPE OF LABEL AND/OR PLACARD:	-
OTHER SPECIAL OUTSIDE AND/OR UNIT PACKAGING OF CONTAINERS:	-



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SECTION XIII – TRANSPORT INFORMATION

DOT CLASSIFICATION: NOT A DOT CONTROLLED MATERIAL (UNITED STATES).
IDENTIFICATION: NOT APPLICABLE
SPECIAL PROVISIONS FOR TRANSPORTS: NOT APPLICABLE

SECTION XIV – REGULATORY AND ENVIRONMENTAL INFORMATION

WE CERTIFY THAT ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY.

TSCA: LISTED
EUROPEAN INVENTORY OF NEW AND EXISTING CHEMICAL SUBSTANCES (EINECS): LISTED
AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS): LISTED
CANADIAN DOMESTIC/NON-DOMESTIC SUBSTANCE LIST (CDL): LISTED

SARA 312: NO REPORTABLE COMPONENTS
SARA 313: NO REPORTABLE COMPONENTS

CANADIAN WHMIS: NO REPORTABLE COMPONENTS

CALIFORNIA PROPOSITION 65: NO REPORTABLE COMPONENTS

SECTION XV – TOXICOLOGICAL INFORMATION

ACUTE ORAL TOXICITY: > 5 g/kg
DERMAL TOXICITY: NA
DERMAL IRRITANCY: 0
OCULAR IRRITANCY: MILD/MODERATE TRANSIENT IRRITANT

SECTION XVI – OTHER INFORMATION

HAZARDOUS MATERIAL INFORMATION SYSTEM (HMIS):

HEALTH: 1 FIRE: 1 REACTIVITY: 0 PPE Code: A

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATINGS:

HEALTH: 1 FIRE: 1 REACTIVITY: 0 ADDITIONAL INFORMATION: (NONE)

PROTECTIVE EQUIPMENT: GLOVES, LAB COAT, CERTIFIED/APPROVED DUST RESPIRATOR, SAFETY GLASSES.

This data is offered in good faith as typical values and not as product specifications. No warranty is either expressed or implied. The safety information and recommendations are believed to be generally applicable; however, the user should review these recommendations in the specific context of their intended use, and determine whether they are appropriate.