



24 Madison Road, Fairfield, New Jersey 07004, USA  
Tel: 800-771-JEEN (5336), Tel: 973-439-1401, Fax: 973-439-1402,  
email: [info@jeen.com](mailto:info@jeen.com) , Website: [www.jeen.com](http://www.jeen.com)

### MATERIAL SAFETY DATA SHEET

#### SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

Manufacturer's Name: JEEN INTERNATIONAL CORPORATION Chemtrec Emergency Tel No.: 800-424-9300  
24 MADISON ROAD Chemtrec Int'l Tel No.: 703-527-3887  
FAIRFIELD, NJ 07004 (Collect Calls Accepted)  
TEL#: 973-439-1401

Material Name: **JEECHEM CP**  
CTFA NAME: CETYL PALMITATE

HMIS: HEALTH (1) FLAMMABILITY (1) REACTIVITY (0) PERSONAL PROTECTION EQUIPMENT ( C )

#### SECTION II - INGREDIENTS

LISTED BELOW ARE THOSE COMPONENTS REQUIRED TO BE IDENTIFIED BY FEDERAL AND/OR NEW JERSEY LAW.  
NONE KNOWN

#### SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT:	>200°C	EVAPORATION RATE (BUTYL ACETATE = 1):	N/A
SPECIFIC GRAVITY (H <sub>2</sub> O = 1):	0.89 @ 60°C	SOLUBILITY IN H <sub>2</sub> O:	INSOLUBLE
VAPOR PRESSURE (mm/Hg):	N/A	APPEARANCE & ODOR:	WHITE WAXY SOLID
MELTING POINT:	APPROX. 50°C	pH (10%):	APPROX. 6
VAPOR DENISTY (AIR =1):	N/A		

#### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED):	150°C METHOD: PENSKY-MARTENS CC
FLAMMABLE LIMITS - LEL/UEL:	UNKNOWN/UNKNOWN
EXTINGUISHING MEDIUM:	FOAM, WATER FOG, CO <sub>2</sub> , OR DRY CHEMICAL.
SPECIAL FIRE FIGHTING PROCEDURES:	USE NIOSH RESPIRATOR AND PROTECTIVE CLOTHING.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	NONE

#### SECTION V - REACTIVITY DATA

STABILITY:	STABLE
CONDITIONS TO AVOID:	PROLONGED HEATED STORAGE
INCOMPATIBILITY (MATERIALS TO AVOID):	STRONG OXIDIZERS AND REDUCING AGENTS.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS:	INCOMPLETE COMBUSTION: CARBON MONOXIDE
HAZARDOUS POLYMERIZATION:	WILL NOT OCCUR

#### SECTION VI - HEALTH HAZARD DATA

HUMAN EXPOSURE: PRIMARY ROUTES OF EXPOSURE ARE SKIN AND EYE CONTACT. SKIN EXOSURE MAY CAUSE IRRITATION. INGESTION MAY CAUSE ABDOMINAL UPSET. EYE CONTACT MAY CAUSE IRRITATION. NO KNOWN EFFECTS RESULT FROM CHRONIC OVEREXPOSURE.

TOXICITY: IT HAS NOT BEEN DETERMINED IF EXPOSURE TO THIS PRODUCT AGGRAVATES ANY EXISTING MEDICAL CONDITION. IT HAS NOT BEEN DETERMINED IF ANY TARGET ORGAN IS EFFECTED.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: FLUSH WITH WATER FOR 15 MINUTES. SEE PHYSICIAN.

SKIN CONTACT: WASH WITH SOAP AND WATER THOROUGHLY. SEE PHYSICIAN IF NECESSARY. REMOVE CONTAMINATED CLOTHING.

#### OTHER INFORMATION

INGESTION: INDUCE VOMITING, IF VICTIM IS CONSCIOUS. SEE PHYSICIAN.

INHALATION: N/A



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#### SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**LARGE SPILLS:** COLLECT AND RETURN TO PROCESS  
**SMALL SPILLS:** COLLECT ON ABSORBANT MATERIAL FOR DISPOSAL.  
WASTE DISPOSAL METHOD: INCINERATION OR LANDFILL IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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#### SECTION VIII - CONTROL MEASURES

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VENTILATION:	MECHANICAL ROOM VENTILATION
EYE PROTECTION:	SAFETY GLASSES
SKIN PROTECTION:	RUBER GLOVES
RESPIRATORY PROTECTION:	NOT NORMALLY REQUIRED.

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#### SECTION IX - ADDITIONAL INFORMATION

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