



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 , Website: www.jeen.com

MATERIAL SAFETY DATA SHEET

SECTION 1 MATERIAL AND MANUFACTURER IDENTIFICATION

Manufacturer's Name: **Chemtrec Emergency Tel.# 800-424-9300**
JEEN INTERNATIONAL CORPORATION **Chemtrec Int'l Tel.# 703-527-3887 (Collect Calls Accepted)**
24 MADISON ROAD
FAIRFIELD, NEW JERSEY 07004
Telephone No.: 973-439-1401
Fax No.: 973-439-1402

SECTION 2 GENERAL INFORMATION

MANUFACTURE'S NAME: JEEN INTERNATIONAL CORPORATION
ADDRESS: 25 MADISON ROAD, FAIRFIELD, NJ 07004
REVISION DATE JANUARY 13, 2010

TRADE NAME: JEESILC DMC - 252

GENERAL DESCRIPTION SILICONE
PHYSICAL FORM LIQUID
COLOR AMBER
ODOR CHARACTERISTIC ODOR

NFPA PROFILE: HEALTH (NFPA): 1 FLAMMABILITY (NFPA):1 REACTIVITY (NFPA):1

NOTE: NFPA = NATIONAL PROTECTION ASSOCIATION

SECTION 3 HAZARDOUS IDENTIFICATION

-ACUTE EFFECTS-

EYE DIRECT CONTACT MAY CAUSE MILD IRRITATION
SKIN NO SIGNIFICANT IRRITATION EXPECTED FROM A SINGLE SHORT-TERM EXPOSURE
INHALATION NO SIGNIFICANT EFFECTS EXPECTED FROM A SINGLE SHORT-TERM EXPOSURE
ORAL LOW INGESTION HAZARD IN NORMAL USE

-PROLONGED REPEATED EXPOSURE EFFECTS-

SKIN REPEATED OR PROLONGED EXPOSURE MAY CAUSE IRRITATION
INHALATION NO KNOWN APPLICABLE INFORMATION
ORAL NO KNOWN APPLICABLE INFORMATION

-SYMPTOMS OF OVEREXPOSURE-

SKIN REPEATED OR PROLONGED EXPOSURE MAY CAUSE IRRITATION
INHALATION NO KNOWN APPLICABLE INFORMATION
ORAL NO KNOWN APPLICABLE INFORMATION

-SIGNS AND SYMPTOMS OF OVEREXPOSURE-

NO KNOWN APPLICABLE INFORMATION

-MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE-

NO KNOWN APPLICABLE INFORMATION



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SECTION 4 COMPOSITION / INFORMATION ON INGREDIENTS

NONE AS DEFINED BY THE LATEST DETECTABLE LIMITS

SECTION 5 FIRST AID AND MEASURES

EYE	IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES
SKIN	REMOVE FROM SKIN AND WASH THOROUGHLY WITH SOAP AND WATER OR WATERLESS CLEANSER. GET MEDICAL ATTENTION IF IRRITATION OR OTHER ILL EFFECTS DEVELOP OR PERSIST
INHALATION	NO FIRST AID SHOULD BE NEEDED
ORAL	NO FIRST AID SHOULD BE NEEDED
COMMENTS	TREAT ACCORDING TO PERSON'S CONDITION AND SPECIFICS OF EXPOSURE

SECTION 6 FIRE FIGHTING MEASURES

FLASH POINT	212°F, 100°C (PENSKY-MARTEN CLOSED CUP)
AUTO IGNITION TEMP	NOT DETERMINED
FLAMMABILITY LIMITS IN AIR	NOT DETERMINED
EXTINGUISHING MEDIA	USE CARBON DIOXIDE OR DRY CHEMICAL OR WATER SPRAY ON TO COL FIRE EXPOSED CONTAINERS
FIRE FIGHTING MEASURES	SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS. USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL. DETERMINE THE NEED TO EVACUATE OR ISOLATE THE AREA ACCORDING TO YOUR LOCAL EMERGENCY PLAN.
UNUSUAL FIRE HAZARDS	NONE

SECTION 7 ACCIDENTAL RELEASE MEASURES

DETERMINE WHETHER TO EVACUATE OR ISOLATE THE AREA ACCORDING TO YOUR LOCAL EMERGENCY PLAN. OBSERVE ALL PERSONAL PROTECTION EQUIPMENT RECOMMENDATIONS DESCRIBED IN SECTION 5 AND 8. FOR LARGE SPILLS, PROVIDE DIKING OR OTHER APPROPRIATE CONTAINMENT TO KEEP MATERIALS FROM SPILL WITH SUITABLE ABSORBENT. CLEAN AREA AS APPROPRIATE SINCE SOME SILICONE MATERIALS, EVEN IN SMALL QUANTITIES, MAY PRESENT A SLIP HAZARD. FINAL CLEANING MAY REQUIRE USE OF STEAM SOLVENTS OR DETERGENTS. DISPOSE OF SATURATED ABSORBENT OR CLEANING MATERIALS APPROPRIATELY, SINCE SPONTANEOUS HEATING MAY OCCUR. LOCAL STATE AND FEDERAL LAWS AND REGULATIONS MAY APPLY TO RELEASES AND DISPOSAL OF MATERIAL, AS WELL AS THOSE MATERIALS AND ITEMS EMPLOYED IN THE CLEANUP OF RELEASES. YOU WILL NEED TO DETERMINE WHICH FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS ARE APPLICABLE. SECTION 13 AND 15 OF THE MSDS PROVIDE INFORMATION REGARDING CERTAIN FEDERAL AND STATE REQUIREMENTS.



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SECTION 8 HANDLING AND STORING

USE WITH ADEQUATE VENTILATION. TRACE QUANTITIES OF ETHYLENE OXIDE (EO) MAY BE PRESENT AND COULD ACCUMULATE IN HEADSPACE OF STORAGE AND TRANSPORT VESSELS, BUT ARE NOT EXPECTED TO CAUSE EO CONCENTRATIONS ABOVE EXPOSURE LIMITS. AVOID EYE CONTACT. AVOID SKIN CONTACT.

SECTION 9 EXPOSURE CONTROLS / PERSONAL PROTECTION

COMPONENT EXPOSURE LIMITS	THERE ARE NO COMPONENTS WITH WORKPLACE EXPOSURE LIMITS
ENGINEERING CONTROLS	LOCAL VENTILATION: NONE SHOULD BE NEEDED GENERAL VENTILATION: RECOMMENDED
-PERSONAL PROTECTIVE EQUIPMENT-	
EYES	USE PROPER PROTECTION – SAFETY GLASSES AS A MINIMUM
SKIN	WASHING AT MEALTIME AND END OF SHIFT IS ADEQUATE
SUITABLE GLOVES	AVOID SKIN CONTACT BY IMPLEMENTING GOOD INDUSTRIAL HYGIENE PRACTICES AND PROCEDURES. SELECT AND USE GLOVES AND OR PROTECTIVE CLOTHING TO FURTHER MINIMIZE THE POTENTIAL FOR SKIN CONTACT. CONSULT WITH YOUR GLOVE AND OR PERSONNEL PROTECTIVE EQUIPMENT MANUFACTURER FOR SELECTION OF APPROPRIATE COMPATIBLE MATERIALS
INHALATION	NO RESPIRATORY PROTECTION SHOULD BE NEEDED IF SUFFICIENT VENTILATION
SUITABLE RESPIRATOR	NONE SHOULD BE NEEDED
NOTE:	THESE PRECAUTIONS ARE FOR ROOM TEMPERATURE HANDLING. USE AT ELEVATED TEMPERATURE OR AEROSOL/ SPRAY APPLICATIONS MAY REQUIRE ADDED PRECAUTIONS.



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SECTION 10 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM	LIQUID
COLOR	AMBER
ODOR	CHARACTERISTIC ODOR
SPECIFIC GRAVITY @ 25C	1.03
VISCOSITY	925 cSt
FREEZING/MELTING POINT	NOT DETERMINED
BOILING POINT	>100°C
VAPOR PRESSURE @25C	NOT DETERMINED
VAPOR DENSITY	NOT DETERMINED
SOLUBILITY IN WATER	NOT DETERMINED
PH	NOT DETERMINED
VOLATILE CONTENT	NOT DETERMINED
FLASH POINT	212°F / 100°C (PENSKEY-MARTENS CLOSED CUP)
AUTO IGNITION TEMP	NOT DETERMINED
FLAMMABILITY LIMITS IN AIR	NOT DETERMINED

SECTION 11 STABILITY AND REACTIVITY

CHEMICAL STABILITY	STABLE
HAZARDOUS POLYMERIZATION	HAZARDOUS POLYMERIZATION
CONDITIONS TO AVOID	NONE
MATERIALS TO AVOID	OXIDIZING MATERIAL CAN CAUSE A REACTION

SECTION 12 ECOLOGICAL INFORMATION

ENVIRONMENTAL FATE AND DISTRIBUTION	COMPLETE INFORMATION IS NOT YET AVAILABLE
ENVIRONMENTAL EFFECTS	COMPLETE INFORMATION IS NOT YET AVAILABLE
EFFECTS IN WASTE WATER TREATMENTS	COMPLETE INFORMATION IS NOT YET AVAILABLE

SECTION 13 DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS (40 CFR 172.101)	WHEN A DECISION IS MADE TO DISCARD THIS MATERIAL, AS RECEIVED, IS IT CLASSIFIED AS A NON-HAZARDOUS WASTE? NO. STATE OR LOCAL LAWS MAY IMPOSE ADDITIONAL REGULATORY REQUIREMENTS REGARDING DISPOSAL. CALL ICM PRODUCTS (269) 445-0847, IF ADDITIONAL INFORMATION IS REQUIRED
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SECTION 14 TRANSPORT INFORMATION

DOT ROAD SHIPMENT INFORMATION (49 CFR 172.101)	NOT SUBJECT TO DOT
OCEAN SHIPMENT (IMDG)	NOT SUBJECT TO IMDG CODE
AIR SHIPMENT (IATA)	NOT SUBJECT TO IATA REGUALTIONS. CALL ICM PRODUCTS (269) 445-0847, IF ADDITIONAL INFO IS REQUIRED

SECTION 15 REGULATORY INFORMATION

CONTENTS OF THIS MSDS COMPLY WITH THE OSHA HAZARD COMMUNICATION STANDARD
 2CFR 1910.1200

TSCA STATUS ALL CHEMICAL SUBSTANCES IN THIS MATERIAL ARE INCLUDED ON OR
 EXEMPTED FROM LISTING ON THE TSCA INVENTORY OF CHEMICAL
 SUBSTANCES AND ON NNDL INVENTORY

EPA SARA TITLE III CHEMICAL LISTING

SECTION 302	EXTREMELY HAZARDOUS SUBSTANCE: NONE
SECTION 304	CERCLA HAZARDOUS SUBSTANCES: NONE
SECTION 311/312	HAZARD CLASS: ACUTE: NO CHRONIC: NO FIRE: NO PRESSURE: NO REACTIVE: NO
SECTION 313 TOXIC CHEMICALS:	NONE PRESENT OR NONE PRESENT IN REGULATION QUANTITIES

CALIFORNIA PROP. 65: NONE KNOWN

-NEW JERSEY:	CAS NUMBER	INGREDIENTS
	68037-62-7	DIMETHYL, METHYL, METHYL SILICONE
	59090-69-8	POLY (ETHYLENE OXIDE PROPYLENE OXIDE) MONOALLYL ETHER ACETATE
	27252-87-5	POLYETHYLENE GLYCOL MONOSLLYL ETHER ACECATE
	39362-51-1	POLYETHER POLYOL ACETATE
	27252-83-1	POLYETHYLENE GLYCOL DIACETATE
-PENNSYLVANIA:	CAS NUMBER	INGREDIENTS
	68037-62-7	DIMETHYL, METHYL, METHYL SILICONE
	56090-69-8	POLY MONOALLYL ETHER ACETATE
	27252-87-5	POLYETHYLENE GLYCOL MONOSLLYL ETHER ACETATE
	39362-51-1	POLYETHER POLYOL ACETATE



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SECTION 16 OTHER INFORMATION

THESE DATA ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVE TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.