



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

U.S. Department of Labor - Occupational Safety and Health Administration

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

Form Approved - OMB No. 1210

#### SECTION I - MATERIAL AND MANUFACTURER IDENTIFICATION

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

Identity (As used on Label and List): **JEECHEM GMS-165**

#### SECTION 2- INGREDIENTS

Chemical name:	CAS #:	Amount:
Octadecanoic Acid, Ester PEL/TLV Not established	11099-07-3	50.0%
Poly (Oxy-1,2-EthanediyI) PEL/TLV Not Established	9004-99-3	50.0%

#### SECTION 3- PHYSICAL PROPERTIES

Color:	White				
Form/Appearance:	Flakes				
Odor:	Bland Typical	Low / High U.O.M. @ 70 Deg. C			
Specific Gravity:	0.98				
pH:	Not Available Typical	Low/High	Deg.	@	Pressure
Boiling Point:	>300		F	1	Atmospheres
Freezing Point:	56		C	1	Atmospheres
Decomp. Temp.:	Not Available				
Solubility in Water Description:	Dispersible				
Vapor Pressure:	<1 MM HG	X	25 Deg. C		XX
Vapor Density (Air=1):	>1				
Volatile by Vol. %:	<1				

#### SECTION 4- FIRE AND EXPLOSION DATA

Flash Point:	Typical >300	Low/High	Deg. F	Method Pensky-Martens Closed C
Autoignition:	Not Available			
Extinguishing Media:	Use water, dry extinguishing media, carbon dioxide (CO2) or foam.			
Fire Fighting Procedures:	Firefighters should be equipped with self-contained breathing apparatus and turn out gear.			



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## SECTION 5- HEALTH EFFECTS

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation. Routes of entry for gases include inhalation and eye contact. Skin contact may be a route of entry for liquefied gases.

### **Toxicology Test Data:**

Rat, Oral LD50 - >40 G/KG

Practically Non toxic

Rabbit, Eye Irritation - Unwashed

Mildly Irritating

Rabbit, Primary Skin Irritation – PDI-0.42

Nonirritating

### **Acute Overexposure Effects:**

Contact with the eyes and skin may result in irritation.

There are no other known acute effects associated with this material.

### **Chronic Overexposure Effects:**

There are no known chronic effects associated with this material.

### **First Aid Procedures – Skin:**

Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. If irritation develops, get medical attention.

### **First Aid Procedures – Eyes:**

Immediately rinse eyes with running water for 15 minutes. If irritation develops, get medical attention.

### **First Aid Procedures – Ingestion:**

If swallowed, dilute with water and immediately induce vomiting. Never give fluids or induce vomiting if the victim is unconscious or having convulsions. Get immediate medical attention.

### **First Aid Procedures – Inhalation:**

Move to fresh air. Aid in breathing, if necessary, and get immediate medical attention.

### **First Aid Procedures – Note to Physicians:**

None known

### **First Aid Procedures – Aggravated Medical Conditions:**

No data is available which addresses medical conditions that are generally recognized as being aggravated by exposure to this product. Please refer to the effects of overexposure section for effects (if any) observed in animals.

### **First Aid Procedures – Special Precautions:**

None

## SECTION 6- REACTIVITY DATA

Stability Data:	Stable
Incompatibility:	No
Conditions/Hazards to Avoid:	No data available.
Hazardous Decomposition/Polymerization:	
Hazardous decomposition products:	None known.
Polymerization:	Will not occur.
Corrosive Properties:	Not corrosive
Oxidizer Properties:	Not an oxidizer



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#### SECTION 7- PERSONAL PROTECTION

Clothing: Gloves, coveralls, apron, boots as necessary to minimize contact.  
Eyes: Safety glasses or goggles  
Respiration: If dusts are generated, wear an approved dust respirator.  
Ventilation: Use local exhaust to control dusts.  
Explosion Proofing: See Section 4 – Fire and Explosion Data

#### SECTION 8- SPILL-LEAK / ENVIRONMENTAL

**General:** Spills should be contained, solidified, and placed in suitable containers for disposal in a licensed facility. This material is not regulated by RCRA or CERCLA (“Superfund”). Wear appropriate respiratory protection and protective clothing and provide adequate ventilation during clean-up.

**Waste Disposal:** Incinerate in a licensed facility. Do not discharge into waterways or sewer systems.

**Container Disposal:** Dispose of in a licensed facility. Recommend crushing or other means to prevent unauthorized reuse.

#### SECTION 9- STORAGE AND HANDLING

General: Store at moderate temperatures, in tight containers.

#### SECTION 10- REGULATORY INFORMATION

##### TSCA Inventory Status

Listed on Inventory: Yes

RCRA Haz. Waste No.:

CERCLA: No Reportable Qty.: (If Yes)

State Regulatory Information: (By Component) NJ/PA/MA RTK

CAS: 9004-99-3 No

Name: Poly (Oxy-1,2-EthanediyI)

CAS: 11099-07-3

Name: Octadecanoic Acid, Ester

Hazard Ratings:	Health:	Fire:	Reactivity:	Special:
	1	1	0	NA
	1	1	0	NA

**This product is hazardous or contains components which are hazardous according to the OSHA Hazard Communication Standard.**

**This product may contain trace amounts of Ethylene Oxide and 1,4-Dioxan, Chemicals know to the State of California to cause Cancer and/or Birth Defects or Reproductive Harm.**



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SECTION 11- TRANSPORTATION INFORMATION
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DOT Proper Shipping Name:	NA
DOT Technical Name:	NA
DOT Primary Hazard Class:	NA
DOT Secondary Hazard Class:	NA
DOT Label required:	NA
DOT Placard required:	NA
DOT Poison Constituent:	NA

**Bill of Lading Description:**

NOT REGULATED BY THE DEPARTMENT OF TRANSPORTATION "IMPORTANT: WILE THE DESCRIPTIONS, DESIGNS, DATA AND INFORMATION CONTAINED HEREIN ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE ACCURATE. IT IS PROVIDED FOR YOUR GUIDANCE ONLY. BECAUSE MAY FACTORS MAY AFFECT PROCESSING OR APPLICATION/USE, WE RECOMMEND THAT YOU MAKE TESTS TO DETERMINE THE SUITABILITY OF A PRODUCT FOR YOUR PARTICULAR PURPOSE PRIOR TO USE. NO WARRANTIES OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE. FURTHER, YOU EXPRESSLY UNDERSTAND AND AGREE THAT THE DESCRIPTIONS, DESIGNS, DATA, AND INFORMATION FURNISHED BY JEEN INTERNATIONAL HEREUNDER ARE GIVEN GRATIS AND JEEN INTERNATIONAL ASSUMES NO OBLIGATION OR LIABILITY FOR THE DESCRIPTION, DESIGNS, DATA AND INFORMATION GIVEN OR RESULTS OBTAINED, ALL SUCH BEING GIVEN AND ACCEPTED AT YOUR RISK.