



**SAFTY DATA SHEET
ACCORDING TO REGULATION (EC) NO 1907/2006 (REACH)**

REVISION DATE: MARCH 9, 2017

VERSION NO. 2

SECTION 1 – IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

- 1.1 PRODUCT IDENTIFIED**
PRODUCT NAME **JEECHEM PGDD**
- 1.2 RELEVANT IDENTIFIED USES OF SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST**
IDENTIFIED USES **COSMETIC RAW MATERIAL**
- 1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET**
COMPANY **JEEN INTERNATIONAL CORPORATION**
24 MADISON ROAD
FAIRFIELD, NJ 07004
TEL: +1-973-439-1401
FAX: +1-973-439-1402
EMAIL: info@jeen.com
WEBSITE: www.jeen.com
- 1.4 EMERGENCY TELEPHONE NUMBER** **+1703-527-3887(CHEMTREC INT'L TEL – COLLECT CALLS ACCEPTED)**

SECTION 2 – HAZARDS INGREDIENTS

- 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE** ACCORDING TO REGULATION (EC) 1272/2008
NONE
- 2.2 LABEL ELEMENTS** ACCORDING TO REGULATION (EC) EU 1272/2008
HAZARD PICTOGRAM **NONE**
SIGNAL WORDS **NONE**
HAZARD STATEMENTS **NONE**
PRECAUTIONARY STATEMENTS **NONE**
- 2.3 OTHER HAZARDS** **NONE KNOWN**

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 SUBSTANCES**
CHEMICAL CHARACTERIZATION **CHEMICAL INGREDIENTS**
INCI **PROPYLENE GLYCOL DICAPRYLATE/DICAPRATE**
CAS **68583-51-7**
EC **271-516-3**
CONCENTRATION **100%**
- 3.2 MIXTURE** **-**

SECTION 4 – FIRST AID MEASURES

- 4.1 DESCRIPTION OF FIRST AID MEASURES**
INHALATION: **IMMEDIATELY REMOVE VICTIM TO FRESH AIR. IF VICTIM HAS STOPPED BREATHING GIVE ARTIFICIAL**



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EYE CONTACT:

RESPIRATION. GET MEDICAL ATTENTION.
FLUSH WITH RUNNING WATER FOR 15 MINUTES. DO NOT LET VICTIM RUB EYES. GET MEDICAL ATTENTION IMMEDIATELY
WASH WITH SOAP AND WATER.
CALL A PHYSICIAN OR POISON CONTROL CENTER PROMPTLY.

SKIN:
INGESTION:

SECTION 5 – FIRE FIGHTING MEASURES

5.1	FLASH POINT (METHOD USED)	149°C. (COC)
5.2	FLAMMABLE LIMITS IN AIR (%)	UPPER = N/R; LOWER = N/R
5.3	AUTOIGNITION TEMPERATURE	UNKNOWN
5.4	EXTINGUISHING MEDIA	ABC EXTINGUISHER, CARBON DIOXIDE, FORAM, WATER SPRAY
5.5	SPECIAL FIRE FIGHTING PROCEDURES	WATER OR FOAM MAY CAUSE FROTHING WHEN APPLIED TO FLAMMABLE LIQUIDS HAVING FLASH POINTS ABOVE 100oC. THE FROTHING MAY BE VIOLENT AND COULD ENDANGER THE LIFE OF THE FIREFIGHTER PARTICULARLY WHEN SOLID STREAMS ARE DIRECTED DIRECTLY INTO THE BURNING LIQUID (NFPA 325M-1984).
5.6	UNUSUAL FIRE AND EXPLOSION HAZARDS	WARNING: HOT ORGANIC CHEMICAL VAPORS OR MISTS ARE SUSCEPTIBLE TO SUDDEN SPONTANEOUS COMBUSTION WHEN MIXED WITH AIR. IGNITION MAY OCCUR AT TEMPERATURES BELOW THOSE PUBLISHED IN THE LITERATURE AS "AUTOIGNITION" OR "IGNITION" TEMPERATURES. IGNITION TEMPERATURES DECREASE WITH INCREASING VAPOR VOLUME AND VAPOR/AIR CONTACT TIME AND ARE INFLUENCED BY PRESSURE CHANGES. IGNITION MAY OCCUR AT TYPICAL ELEVATED-TEMPERATURE PROCESS CONDITIONS, ESPECIALLY INA PROCESS OPERATING UNDER VACUUM IF SUBJECTED TO SUDDEN INGRESS OF AIR, OR OUTSIDE PROCESS EQUIPMENT OPERATING AT ELEVATED PRESSURE IF SUDDEN ESCAPE OF VAPORS OR MISTS TO THE ATMOSPHERE OCCURES. ANY PROPOSED USE OF THIS PRODUCT IN ELEVATED-TEMPERATURE PROCESSES SHOULD BE THOROUGHLY EVALUATED TO ASSURE THAT SAFE OPERATING CONDITIONS ARE ESTABLISHED AND MAINTAINED.

SECTION 6 – ACCIDENTAL RELEASE MEASURES



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**6.1 METHODS AND MATERIAL FOR CONTAINMENT
AND CLEANING UP**

LARGE QUANTITY SPILLS SHOULD BE CONTAINED AND PUMPED INTO DRUMS FOR RECOVERY OR DISPOSAL. WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD.

6.2 REFERENCE TO OTHER SECTIONS

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION
SECTION 13: WASTE TREATMENT

SECTION 7 – HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING AND STORAGE

STORE IN TIGHTLY CLOSED ORIGINAL CONTAINERS AT TEMPERATURES BETWEEN 13o-60oC. TO AVOID CONTAMINATION. OTHER PRECAUTIONS: STORE BULK LIQUID AT TEMPERATURES BETWEEN 45°-80°C. IN STAINLESS STEEL OR ALUMINUM VESSELS UNDER DRY, INERT ATMOSPHERE.

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 ENGINEERING CONTROLS

NONE REQUIRED UNDER NORMAL CONDITIONS

8.2 PERSONAL PROTECTION EQUIPMENT

RESPIRATORY PROTECTION:
PROTECTIVE GLOVES:

NONE REQUIRED UNDER NORMAL CONDITIONS
USE GLOVES AS A STANDARD INDUSTRIAL HANDLING PROCEDURE

EYE AND FACE PROTECTION:

WEAR SAFETY GLASSES OR GOGGLES TO PROTECT AGAINST EXPOSURE

OTHER PROTECTIVE EQUIPMENT:
VENTILATION:

NONE REQUIRED
NO UNUSAL VENTILATION REQUIRED

8.3 EXPOSURE LIMITS

CHEMICAL NAME
CAS #
ACGIH TLV-TWA
ACGIH TLC-STEL
OSHA PEL-TWA
OSHA PEL-STEL

PROPLENE GLYCOL DICAPRYLATE/ DICAPRATE
68583-51-7
NONE
NONE
NONE
NONE

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:
VAPOR DENSITY (AIR=1):
MELTING POINT:

204°C
N/R
-38°C



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EVAPORATION RATE (WATER ____)=1:	NIL
SPECIFIC GRAVITY (H2O=1):	0.919-0.921
SOLUBILITY (IN WATER):	INSOLUBLE
VAPOR PRESSURE (mm/Hg):	N/R
REACTIVITY WITH WATER:	NONE
PERCENT VOLATILE BY VOLUME:	N/R
REFRACTIVE INDEX @ 25 C:	1.4380 – 1.4450
APPEARANCE & ODOR:	CLEAR, COLORLESS, ESSENTIALLY ODORLESS MOBILE LIQUID

SECTION 10 – STABILITY AND REACTIVITY

10.1 STABILTY	STABLE UNDER NORMAL CONDITIONS
10.2 SIGNGS AND SYMPTOMS OF ACUTE EXPOSURE	NONE KNOWN
10.3 CHRONIC EXPOSURE	NONE KNOWN
10.4 ACUTE EXPOSURE	NONE

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS	NONE
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SECTION 12 - ECOLOGICAL INFORMATION

12.1 INFORMATION ON ECOLOGICAL EFFECTS	NONE
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SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS	AS LOCAL REGULATIONS MAY VARY; ALL WASTE MUST BE DISPOSED/ RECYCLED/ RECLAIMED IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS
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SECTION 14 – TRANSPORTATION INFORMATION

14.1 DEPARTMENT OF TRANSPORTATION INFORMATION:	
SHIPPING NAME:	FATTY ACID ESTER
HAZARD CLASS:	NON-REGULATED
LABEL(S):	NONE
UN/NA NUMBER:	NONE
PLACARD:	NONE

14.2 INTERNATIONAL TRANPORTATION CLASSIFICATIONS	
RID, EUROPEAN RAILROAD HAZARD CLASS:	NOT AVAILABLE
IATA, INTERNATIONAL AIR TRANSPORTATION:	NOT AVAILABLE
IMDG, INTERNATIONAL MARITIME DANGEROUS GOOD:	NONE

SECTION 15 – REGULATORY INFORMATION



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15.1 NATIONAL REGULATORY STATUS

TSCA INVENTORY STATUS:

THIS MATERIAL MANUFACTURED FOR USE AS AN ADDITIVE IN PERSONAL CARE PRODUCTS & IS REGULATED UNDER THE FOOD, DRUG, AND COSMETICS ACT (FDA) AND IS THEREFORE EXEMPT FROM TSCA INVENTORY LISTING REQUIREMENTS
NONE FOUND

SARA SECTION 302:

SARA (311, 312) HAZARD CLASS:

SARA (313) CHEMICALS:

NONE

THIS PRODUCT DOES NOT CONTAIN A TOXIC CHEMICAL FOR ROUTINE ANAUAL "TOXIC CHEMICAL REPORTING" UNDER SECTION 313 (40 CFR 372)

NOT A LISTED EHS

NO LISTED REPORTABLE QUANTITY

NONE

CERCLA HAZARDOUS SUBSTANCE:

CERCLA REPORTABLE QUANTITY:

CALIFORNIA PROPOSITION 65:

15.2 INTERNATION REGULATORY STATUS

CANADIAN (DSL) INVENTORY STATUS:

ALL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE CANADIAN DSL
NON-CONTROLLED

WHMIS HAZARD CLASS:

WHMIS TRADER SECERT:

ECCN:

EXPORT:

NONE

NOT AVAILABLE

EINECS INVENTORY STATUS:

EC REQUIRED SYMBOLS:

EC LABELING REQUIREMENTS:

EC SAFETY PHRASES:

EC RISK PHRASES:

EINECS NO. 271-516-3

NONE REQUIRED

NONE REQUIRED

NONE REQUIRED

KOREAN (ECL) INVENTORY STATUS:

JAPANESE (MITI) INVENTORY STATUS:

AUSTRALIAN (AICS) INVENTORY STATUS:

PHILIPPINES (PICCS) INVENTOY STATUS:

CHINESE CHEMICAL INVENTORY STATUS:

EXL SERIAL NO. 9212-1580

CLS-L-252, CTFA D, JCID-VII-63

NOT AVAILABLE

NOT AVAILABLE

NOT AVAILABLE

SECTION 16 – OTHER INFORMATION

Disclaimer: As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with applicable federal, state and local regulations remains the responsibility of the user.