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Material Safety Data Sheet

# Material Safety Data Sheet

Product Name: Gel Press

Product Family: Gel Printing Plate

Chemical Product and Company Identification

PRODUCT USE: Arts and Crafts

2. Hazards Identification

**EMERGENCY OVERVIEW:** 

COLOR: CLEAR TRANSLUCENT

PHYSICAL FORM: SOLID GEL

ODOR: SLIGHT LAVENDER ODOR

MAJOR HEALTH HAZARDS: NO SIGNIFICANT TARGET EFFECTS REPORTED.

POTENTIAL HEALTH EFFECTS:

INHALATION: NONE

SKIN CONTACT: NONE EYE CONTACT: NONE

EYE CONTACT: NONE

CARCINOGEN STATUS:

OSHA: NO

NTP: NO

IARC: NO

3. COMPOSITION, INFORMATION ON INGREDIENTS

COMPONENT: PRODUCT CONFORMS TO ASTM D-24236 STANDARD PRACTICE FOR LABELING ART MATERIALS FOR ACUTE AND CHRONIC ADVERSE HEALTH HAZARDS.

CAS NUMBER: NOT ASSIGNED EC NUMBER: NOT ASSIGNED

PERCENTAGE: 100.0

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## 4. FIRST AID MEASURES

INHALTATION: IT IS UNLIKELY THAT EMERGENCY TREATMENT WILL BE REQUIRED. REMOVE FROM EXPOSURE. GET MEDICAL ATTENTION, IF NEEDED.

SKIN CONTACT: IT IS UNLIKELY THAT EMERGENCY TREATMENT WILL BE REQUIRED. IF ADVERSE EFFECTS OCCUR, WASH WITH SOAP OR MILD DETERGENT AND LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION, IF NEEDED.

EYE CONTACT: IT IS UNLIKELY THAT EMERGENCY TREATMENT WILL BE REQUIRED. WASH WITH LARGE AMOUNTS OF WATER OR NORMAL SALINE UNTIL NO EVIDENCE OF CHEMICAL REMAINS (AT LEAST 15-20 MINUTES). GET MEDICAL ATTENTION IMMEDIATELY.

INGESTION: CONTACT PHYSICIAN IMMEDIATELY.

## 5. FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAXARDS: SLIGHT FIRE HAZARD

EXTINGUISHING MEDIA: REGUALR DRY CHEMICAL, CARBON DIOXIDE, WATER, REGULAR FOAM.

FIRE FIGHTING: MOVE CONTAINER FROM FIRE AREA IF IT CAN BE DONE WITHOUT RISK. AVOID INHALATION OF MATERIAL OR CONBUSTION BY-PRODUCTS.

# 6. ACCIDENTAL RELEASE MEASURES

OCCUPATIONAL RELEASE:

COLLECT SPILLED MATERIAL IN APPROPRIATE CONTAINER FOR DISPOSAL.

## 7. HANDLING AND STORAGE

STORAGE: STORE AND HANDLE IN ACCORDANCE WITH ALL CURRENT REGULATIONS AND STANDARDS. SEE ORIGINAL CONTAINER FOR STORAGE RECOMMENDATIONS. KEEP SEPERATED FROM INCOMPATIBLE SUBSTANCES.

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# 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

#### EXPOSURE LIMITS:

NO OCCUPATIONAL EXPOSURE LIMITS ESTABLISHED.

### VENTIALTION:

BASED ON AVAILABLE INFORMATION, ADDITIONAL VENTILATION IS NOT REQUIRED.

EYE PROTECTION: EYE PROTECTION NOT REQUIRED UNDER NORMAL CONDITIONS.

CLOTHING: PROTECTIVE CLOTHING IS NOT REQUIRED UNDER NORMAL CONDITIONS.

GLOVES: PROTECTIVE GLOVES ARE NOT REQUIRED UNDER NORMAL CONDITIONS.

RESPIRATOR: NO RESPIRATOR IS REQUIRED UNDER NORMAL CONDITIONS OF USE. UNDER CONDITIONS OF FREQUENT USE OR HEAVE EXPOSURE, RESPIRATORY PROTECTION MAY BE NEEDED.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: SOLID

COLOR: CLEAR TRANSLUCENT
PHYSICAL FORM: SOLID GEL
ODOR: SLIGHT LAVENDER ODOR
BOILING POINT: NOT APPLICABLE
MELTING POINT: NOT AVAILABLE
VAPOR PRESSURE: NOT APPLICABLE
VAPOR DENSITY: NOT APPLICABLE
SPECIFIC GRAVITY: NOT AVAILABLE
WATER SOLUBILITY: NOT AVAILABLE

PH: NOT APPLICABLE

VOLATILITY: NOTAPPLICABLE

ODOR THRESHOLD: NOT AVAILABLE EVAPORTATION RATE: NOT APPLICABLE

COEFFICIENT IF WATER/OIL DISTRIBUTION: NOT AVAILABLE

## 10. STABILITY AND REACTIVITY





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REACTIVITY: STABLE AT NORMAL TEMPERATURES AND PRESSURE.

CONDITIONS TO AVOID: NONE REPORTED

INCOMPAIBILITIES: OXIDIZING MATERIALS

HAZARDOUS DECOMPOSITION:

THERMAL DECOMPOSITION PRODUCTS: MAY RELEASE OXIDES OF CARBON.

POLYMERIZATION: WILL NOT POLYMERIZE.

#### 11. TOXICOLOGICAL INFORMATION

NOT AVAILABLE

### 12. ECOLOGICAL INFORMATION

NOT AVAILABLE

## 13. DISPOSAL CONSIDERATIONS

DISPOSE IN ACCORDANCE WITH ALL APPLICABLE REGUALTIONS

#### 14. TRANSPORT INFORMATION

US DEPARTMENT OF TRANSPORTATION: NO CLASSIFIATION ASSIGNED CANADIAN TRANSPORTATION OF DANGEROUS GOODS: NO CLASSIFICATION ASSIGNED.

LAND TRANSPORT ADR: NO CLASSIFICATION ASSIGNED.
LAND TRANSPORT RID: NO CLASSIFICATION ASSIGNED.
AIR TRANSPORT IATA: NO CLASSIFICATION ASSIGNED.
AIR TRANSPORT ICAO: NO CLASSIFICATION ASSIGNED.

MARITIME TRANSPORT IMDG: NO CLASSIFICATION ASSIGNED.

# 15. REGUALTORY INFORMATION

US REGULATIONS:

CERCLA SECTIONS 102a/103 HAZARDOUS SUBSTANCES (40 CFR 302.4): NOT REGUALTED





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SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355 SUBPART C): NOT REGULATED.

SARA TITLE III SECTION 304 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355 SUBPART C): NOT REGULATED.

SARA TITLE III SARA SECTIONS 311/312 HAZARDOUS CATEGORIES (40 CFR 370 SUBPARTS B AND C):

ACUTE: NO CHRONIC: NO

FIRE: NO

REACTIVE: NO

SUDDEN RELEASE: NO

SARA TITLE III SECTION 313 (40 CFR 372.65): NOT REGULATED

OSHA PROCESS SAFETY (29 CFR 1910.119): NOT REGULATED

STATE REGULATIONS:

CALIFORNIA PROPOSITION 65: NOT REGULATED

CANADIAN REGULATIONS:

WHMIS CLASSIFICATIONS: NOT DETERMINED

**EUROPEAN REGULATIONS:** 

EC CLASSIFICATION (CALCULATED): NOT DETERMINED

NATIONAL INVENTORY STATUS:

US INVENTORY (TSCA): LISTED ON INVENTORY

TSCA 12(b) EXPORT NOTIFICATION: NOT LISTED

16. OTHER INFORMATION

MSDS SUMMARY OF CHANGES

SECTION 15 REGULATORY INFORMATION





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