



MATERIAL SAFETY DATA SHEET

(According to ANSI Z400.1-2004)

PRODUCT NAME: **MAGIC MESH PREP**

Previous Issue: March 24, 2012

Date Prepared: March 25, 2015

1. IDENTIFICATION OF PRODUCT AND COMPANY

Product Name: **MAGIC MESH PREP**
 Company: **ULANO® CORPORATION**
 110 Third Avenue
 Brooklyn, NY 11217
 Phone: 718-237-4700
 Fax: 718-802-1119
 Emergency contact: 1-800-424-9300 (CHEMTREC)

MSDS prepared by: P. Drago

Recommended use: Screen cleaner for screenprinting screens

2. HAZARD IDENTIFICATION OF THE PREPARATION

This preparation is not classified as hazardous according to 29CFR 1910-1200.

Appearance: Liquid

Odor: Mild

Potential Health Effects: See Section 11 for more information

Potential Health Effects; Eyes: This product may be irritating to the eyes.

Potential Health Effects; Skin: Repeated exposure may irritation to skin

Potential Health Effects; Ingestion: Ingestion of this product may be irritating to the digestive system.

Potential Health Effects; Inhalation: No known effect

Target Organs: not known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: See Section 12 for more information.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture of the below mentioned materials

Hazardous components:

| EINECS-No | Name | Hazard | %content |
|-----------|-----------|--------|----------|
| CAS-No. | R-phrases | | |

n.a

Additional information:

For full text of risk phrases see Section 16.

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4. FIRST AID MEASURES

Inhalation:

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion:

Induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. Place in stable side position and seek medical advice. If breathing is irregular or has stopped, apply artificial respiration.

Skin Contact:

flush skin with plenty of water.

Eye Contact:

Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids occasionally. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

| | |
|---------------------------------|----------------------------------|
| Flammable: | no |
| Means of extinction: | treat surrounding fire |
| Unsuitable extinguishing media: | Hard water stream |
| Flash point: | n.a |
| Upper flammable limit: | n.a |
| Explosion data impact: | n.a |
| Lower flammable limit: | n.a |
| Explosion data static: | n.a |
| Hazardous combustion products: | typical carbon oxygen compounds. |

Fire fighters should wear SCBA for fighting fires in enclosed areas.

Autoignition temp: n.a

6. ACCIDENTAL RELEASE MEASURES

Do not empty large quantities directly into drains. Collect with liquid absorbing material and proceed according to local waste disposal regulations.

7. HANDLING AND STORAGE

Keep container tightly closed and in a cool and well ventilated place.
Ensure adequate ventilation. Avoid contact with skin and eyes.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Occupational exposure limit:

| CAS # | Name | OSHA TWA | ACGIH TWA |
|--|------|----------|-----------|
| No exposure limits established for ingredients | | | |

Engineering controls

| | |
|----------------|--------------|
| General- | not required |
| Local exhaust- | recommended |
| Other- | none |

Personal Protection

| | |
|----------------------|--------------------------------|
| Gloves- | recommended |
| Respirator- | not required |
| Eye- | protective goggles recommended |
| Protective footwear- | not required |
| Protective clothing- | not required |
| Other- | none |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|------------------------|
| Form: | liquid |
| Color: | milky, clear |
| Odor: | odorless |
| Flash point: | n.a |
| Ignition temperature: | n.a |
| Density: | ~1.0 g/cm ³ |
| Viscosity: | unknown |
| Explosion limits: | n.a |
| Boiling point: | ~212°F (100° C) |
| Vapour density: | >1 (air=1) |
| Vapor pressure: | n.a |
| Freezing point: | not known |
| pH: | not known |
| Coefficient of water/ oil distribution: miscible in water | |

Volatile Organic Compounds: less than 0.1%**10. STABILITY AND REACTIVITY**Stable under recommended storage and handling conditions
(see Section 7).

Store as a non-hazardous liquid

INCOMPATIBILITY: Strong oxidizers

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11. TOXICOLOGICAL INFORMATION

Effects of acute exposure:**General information:**

| | |
|---------------------------------------|--|
| Effects of acute exposure: | Repeated or prolonged contact causes local irritation of skin and mucous membranes, particularly the eyes. |
| Irritancy of product: | possible |
| Skin sensitization: | none reported |
| Respiratory sensitization: | none known |
| Carcinogenicity: | no |
| IARC: | no |
| ACGIH: | no |
| Reproductive toxicity: | none known |
| Teratogenicity: | none known |
| Embryotoxicity: | none known |
| Mutagenicity: | none known |
| Name of synergistic products/effects: | none known |

12. ECOLOGICAL INFORMATION

Do not empty large quantities into drains or release into open water.
Do not store at public waste disposal sites.

13. WASTE DISPOSAL INFORMATION

Dispose of as a non-hazardous aqueous waste
Empty container: scrap recycling or re-conditioning
Soiled container: (treatment like product itself)

14. TRANSPORT INFORMATION

| | |
|--------------------|----------------------|
| ADR: (Europe) | Class: Not regulated |
| RID (Europe: RAIL) | Class: Not regulated |
| DOT: (USA) | Class: Not regulated |
| IATA: (AIR) | Class: Not regulated |
| IMDG: (Ocean) | Class: not regulated |
| UN # | n.a |
| Packaging group: | n.a |
| EMS: | n.a |
| Marine pollutant: | No |

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15. REGULATORY INFORMATION

Global Inventories (components):

TSCA: United States - included

DSL: Canada - included

ENCS: Japan - included

EINECS: Europe - included

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of information required by the CPR, and it is not classified as a hazardous material.

Labeling

n.a

R-phrases:

n.a

S-phrases:

n.a

Special labeling:

n.a

National Regulation for Germany:

Water pollution class: 1

16. OTHER INFORMATION

HMIS: Health 1, Flammability 0, Reactivity 0

Text of risk phrases mentioned in Section 2:

n.a

For further information please refer to our technical information sheet. Data in this MSDS correspond with our current level of knowledge, but do not represent any assurance of product properties. The user personally is responsible for compliance with all legal requirements.

DISCLAIMER OF RESPONSIBILITY:

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