

(According to ANSI Z400.1-2004)

#60 SCREEN FILLER **PRODUCT NAME:**

Previous Issue: Nov.11, 2013 Date Prepared: April 2, 2014

1. IDENTIFICATION OF PRODUCT AND COMPANY

#60 SCREEN FILLER Product Name: **ULANO® CORPORATION** Company:

> 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 mesh filler / block out / for screen printing pre-press

2. HAZARD IDENTIFICATION OF THE PREPARATION

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

Appearance / Odor: paste / mild odor

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 cause 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

not known **Target Organs:**

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 %content Name Hazard 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:

Immediately flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Get medical attention if irritation develops. Wash clothing before reuse.

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:

Upper flammable limit:

Lower flammable limit:

Explosion data impact:

Explosion data static:

n.a

Hazardous combustion products: typical carbon oxygen compounds.

Autoignition temp: n.a

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

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: paste
Color: blue
Odor: odorless
Flash point: n.a
Ignition temperature: n.a

Density: ~1.0 g/cm³
Viscosity: unkown
Explosion limits: n.a

Boiling point: ~212°F (100° C)

Vapour density: >1(air=1)
Vapour pressure: n.a

Vapour pressure: n.a

Freezing point: not known
pH: 5.0-6.0

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

INCOMPATABILITY: 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

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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 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

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.

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| Editor's notes: ENGLISH ONLY: do not translate this section. | | | | |
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| US_CL_60 screen filler_r14.doc | 2014 | 0 | 4-2-14 | Date revision |