

ULANO® Material Safety Data Sheet

Product: #10 EXTRA HEAVY BLOCKOUT

Date: 2/5/2008

Revision date: 3/25/2008

1. IDENTIFICATION OF PRODUCT AND COMPANY

Product Name: **ULANO® #10 EXTRA HEAVY BLOCKOUT**

Company: ULANO CORPORATION

110 Third Avenue

Brooklyn, NY 11217

Phone: 718-237-4700

Emergency contact: 1-800-424-9300 (CHEMTREC)

Supplier: Screentec Corporation

930 West Port Crescent

Mississauga, ONT

L5T 1G1 Canada

Phone: (905) 670-7042

Fax: (905) 670-7046

MSDS Prepared by: Fred Widman

Recommended use: Blocking compound for screenprinting fabric screens

2. HAZARDS IDENTIFICATION OF THE PREPARATION

Potential Health Effects: Eyes

This product may be irritating to eyes

Potential Health Effects: Skin

No known instances of skin irritation

No absorption expected

Potential Health Effects: Ingestion

No acute effects expected

Potential Health Effects: Inhalation

Inhalation of mists of this product may be irritating to the respiratory system.

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.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This preparation is not known to contain hazardous substances

4. FIRST AID MEASURES

After skin contact:

Clean thoroughly with soap and water.

After eye contact:

Remove contact lenses; keep eyelid open, rinse under running water for at least 10 minutes. If irritation continues, seek medical advice.

After ingestion:

Do not induce vomiting - seek medical advice. If unconscious, do not administer anything orally. Place in stable side position and seek medical advice. If breathing is irregular or has stopped, apply artificial respiration.

After Inhalation:

If symptoms are experienced, remove from source of contamination or move victim to fresh air. If breathing has stopped, apply artificial respiration. Seek medical advice.

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5. FIRE-FIGHTING MEASURES

Flammable – No
Flash Point – N.A.
Explosion Data, Impact – N.A.
Explosion Data, Static – N.A.
Hazardous Combustion Products – Typical carbon oxygen compounds
Autoignition Temp – N.A.

Means of extinction – adapt to surrounding fire
Upper Flammable Limit – N.A.
Lower Flammable Limit – N.A.

6. ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

Keep container tightly closed in a cool, dark and well ventilated place. Avoid contact with skin and eyes.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Occupational exposure limits: None Known
Engineering controls: Not required with normal use

Personal Protection:

Protective gloves recommended
Goggles recommended
Protective clothing: None required
Other: None known

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: paste
Colour: green
Odour: very slight
Flash point: N/AP
Ignition temperature N/AP
Density: ~1.0 g/cm³
Viscosity: N/AP
pH value: ~6.0
Vapor pressure: not known
Evaporation rate: not known
Boiling point: ~100°C
Coefficient of water/oil distribution: dispersible

10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions (see Section 7).
Incompatibility – None known
Reactivity – None known
Hazardous decomposition products – Not known to decompose with normal use

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11. TOXICOLOGICAL INFORMATION

Effects of acute exposure – None known

LD₅₀ of all ingredients >5000 mg/kg

Effects of chronic exposure – None known

Eye contact - may cause local irritation.

Irritancy of product – mild

Respiratory sensitization – None known

Skin sensitization – possible but, never experienced

Carcinogenicity – Not known to be carcinogenic

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 enter product in its original concentration into drains or open waters.

Do not store at public waste disposal sites.

In case of conduction into adapted biological purification plants
no disturbances need be expected.

The preparation has been estimated by conventional method (calcu-
procedure) of EG directive 1999/45/EG) and is classified as
non-hazardous for the environment.

13. WASTE DISPOSAL INFORMATION

Dispose of in accordance with local, provincial (state) and federal regulations.

Empty container: recycling or re-conditioning

Soiled container: treatment like product itself

14. TRANSPORT INFORMATION

This product is not classified as hazardous material according to USDOT, ADR,
RID, IMDG and IATA.

15. REGULATORY INFORMATION

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.

All ingredients are listed on the TSCA registry.

Labeling (acc. to 91/155/EEC): (not applicable)

Water pollution class: 1

VOC'S less than 0.1%

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16. OTHER INFORMATION

HMIS: Health 1, Flammability 0, Reactivity 0

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

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