UIAN® **MATERIAL SAFETY DATA SHEET**

(According to ANSI Z400.1-2004)

#10 EXTRA HEAVY BLOCKOUT PRODUCT NAME:

Previous Issue: April 23, 2009

Date Prepared: March 26, 2012

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1. IDENTIFICATION OF PRODUCT AND COMPANY

#10 EXTRA HEAVY BLOCKOUT
ULANO® CORPORATION
110 Third Avenue
Brooklyn, NY 11217
718-237-4700
718-802-1119
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 / Odor: paste / mild odor

This was denoted as a characteria of the second
This product may be irritating to the eyes. Repeated exposure may irritation to skin
Ingestion of this product may be irritating to the digestive system.
No known effect not known

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

See Section 12 for more information. Potential Environmental Effects:

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:	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 li CAS # Name No exposure	mit: OSHA TWA ACGIH TWA e 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:	green			
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			
Freezing point:	not known			

Coefficient of water/ oil distribution: miscible in water Volatile Organic Compounds: less than 0.1%

10. STABILITY AND REACTIVITY

pH:

Stable under recommended storage and handling conditions: (see Section 7). Store as a non-hazardous liquid

5.5-6.5

INCOMPATABILITY: Strong oxidizers

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11. TOXICOLOGICAL INFORMATION

Effects of acute exposure:

General information:

Effects of acute exposure:

Irritancy of product-
Skin sensitization-
Respiratory sensitization-
Carcinogenicity-
IARC-
ACGIH -
Reproductive toxicity -
Teratogenicity -
Embryotoxicity -
Mutagenicity -

Repeated or prolonged contact causes local irritation of skin and mucous membranes, particularly the eyes. possible none reported none known no no no none known none known none known none known 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/RID/DOT:	Class: Not regulated UN: n.a
Packaging group:	n.a
IMDG:	Class: not regulated EMS: n.a UN: n.a
Marine pollutant:	No
Packaging group:	n.a

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.

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