# 

(According to ANSI Z400.1-2004)

# #3 SCREEN DEGREASER LIQUID

### Previous Issue: Jan 4, 2012

**PRODUCT NAME:** 

Date Prepared: June 28, 2012

# 1. IDENTIFICATION OF PRODUCT AND COMPANY

Product Name: Company:	<b>#3 SCREEN DEGREASER LIQUID</b> 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 screen printing mesh

# 2. HAZARD IDENTIFICATION OF THE PREPARATION

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

Appearance:	liquid
Odor:	mild odor
Potential Health Effects:	See Section 11 for more information
Potential Health Effects; Eyes: Potential Health Effects, Skin: Potential Health Effects; Ingestion:	This product may be irritating to the eyes. Repeated exposure may cause irritation to skin 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 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:

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: Means of extinction:	no 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	
Autoignition temp:	n.a	
Hazardous combustion products:	typical carbon oxygen compounds.	

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 CON	TROLS AND PERS	ONAL PROTECTIO	N
Occupational expo	sure limit:		
CAS # Nan	ne	OSHA TWA	ACGIH TWA
No ex	posure limits estab	lished for ingredients	
Engineering cont	rols		
General-	not required		
Local exhaust-	recommended		
Other-	none		
Personal Protecti	on		
Gloves-	recommended		
Respirator-	not required		

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:	colorless
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
pH:	~9
Coefficient of water/ oil distri	bution: 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:		prolonged contact causes local irritation of cous membranes, particularly the eyes.	
Irritancy of product:	possible		
Skin sensitization:	none reported	d	
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	s/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

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### **15. REGULATORY INFORMATION**

Global Inventories (components):

TSCA:	United States -	<ul> <li>included</li> </ul>
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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