# 

(According to ANSI Z400.1-2004)

## **#33 SCREEN DEGREASER CONCENTRATE**

Previous Issue: Jan. 5, 2012

**PRODUCT NAME:** 

#### Date Prepared: June 28, 2012

## 1. IDENTIFICATION OF PRODUCT AND COMPANY

Product Name: Company:	<b>#33 SCREEN DEGREASER CONCENTRATE</b> ULANO® CORPORATION 110 Third Avenue Brooklyn, NY 11217
Phone: Fax: Emergency contact:	718-237-4700 718-802-1119 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: Odor: Potential Health Effects:	liquid mild odor 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: Target Organs:	No known effect Not known

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

Hazard

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 CAS-No. R-phrases %content

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:	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
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 CONTR	OLS AND PERSONAL PROTEC	TION
Occupational expose CAS # Name No expo		
<b>Engineering contro</b> General- Local exhaust-	ls not required recommended	
Other-	none	
Personal Protectior	1	
Gloves- Respirator- Eye- Protective footwear: Protective clothing: Other:	recommended not required protective goggles recommended not required not required none	1

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	liquid
Color:	yellow
Odor:	mild
Flash point:	n.a
Ignition temperature:	n.a
Density:	~1.0 g/cm <sup>3</sup>
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:	10-11
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 product	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: UN:	Not regulated n.a
Packaging group:	n.a	
IMDG:	Class: EMS: UN:	not regulated n.a n.a
Marine pollutant: Packaging group:	No 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 corresponds 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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