1. IDENTIFICATION OF PRODUCT AND COMPANY

Product Name: PIGMENT INKJET FILM
Company: 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: Fred Widman
Recommended use: Manufacture of stencils for screenprinting

2. HAZARD IDENTIFICATION OF THE PREPARATION

This preparation is not classified as hazardous according to 29CFR 1910-1200.
Appearance / Odor: Emulsion coated polyester / no odor
Potential Health Effects: See Section 11 for more information

Potential Health Effects Eyes
Polyester can cause eye lacerations
Potential Health Effects: Skin
Polyester can cause skin lacerations
Potential Health Effects: Ingestion
No known effect except laceration from polyester
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 hazardous materials with non-hazardous compounds.
Hazardous compounds:

<table>
<thead>
<tr>
<th>EINECS-No</th>
<th>Name</th>
<th>Hazard</th>
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<tbody>
<tr>
<td>CAS-No.</td>
<td>R-phrases</td>
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<tr>
<td>n.a.</td>
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Additional information:
For full text of risk phrases see Section 16.
4. FIRST AID MEASURES

Inhalation:
No known effect.

Ingestion:
Polyester can cause lacerations. Medical attention may be required

Skin Contact:
Treat skin for minor lacerations caused by polyester

Eye Contact:
Polyester can cause lacerations. Consult a physician.

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

This material is not a hazardous waste.

7. HANDLING AND STORAGE

Do not expose to excessive heat or humidity.

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: coated polyester film
Color: depending on coloration
PRODUCT NAME: PIGMENT INKJET FILM

Date Prepared: Feb 15, 2012

Odor: none
Flash point: n.a
Ignition temperature: n.a
Specific gravity: 1.2-1.3 g/cm³
Viscosity: n.a
Explosion limits: n.a
Boiling point: n.a
Vapour density: n.a
Vapour pressure: n.a
Freezing point: n.a
pH: n.a
Coefficient of water/oil distribution: unexposed emulsion layer is water soluble

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 solid

INCOMPATABILITY: Strong oxidizers

11. TOXICOLOGICAL INFORMATION

Effects of acute exposure:

General information:
Effects of acute exposure:
Repeated or prolonged contact of emulsion layer can cause local irritation of skin.
Irritancy of product- none known
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

Not believed to be an ecological hazard

13. WASTE DISPOSAL INFORMATION

Polyester film can be disposed of as a non-hazardous solid waste
Empty container: scrap recycling or re-conditioning
Soiled container: n.a
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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