

SAFETY DATA SHEET

SDS NUMBER: A1
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No. Pages: 5

01 PRODUCT AND COMPANY IDENTIFICATION

Product Name:
Product Code: X0444
Recommended Use: Printing Ink: Offset

Address:
Phone:
Fax:
Initials of Country:

02 HAZARDS IDENTIFICATION

GHS Classification: Not Classified
APPEARANCE AND ODOR: Clear, Amber Paste; vegetable oil odor
SIGNAL WORD: None
HAZARD PICTOGRAMS: None

PRECAUTIONARY STATEMENTS PREVENTION

PHYSICAL HAZARDS

RESPONSE

P264 Wash ... thoroughly after handling.

STORAGE:

N/A

03. COMPOSITION/INFORMATION ON INGREDIENTS

For Mixtures:

Chemical Name	Cas No. and other unique identifiers	Concentration
No Hazardous Ingredients		

04. FIRST AID MEASURES

Inhalation:

Allow the victim to rest in a well ventilated area. Consult a doctor if the victim continues to feel unwell.

Skin contact:

If in contact with skin, wash immediately with plenty of soap and water. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

Ingestion: If appreciable quantities have been swallowed, seek medical attention. Do not induce vomiting.

05. FIRE FIGHTING MEASURES

Flashpoint: None

Auto ignition: Will not occur

LEL: N/A

UEL: N/A

Flammable Limits N/A

Extinguishing Media: Water spray, foam or dry chemical

Unusual Fire/Explosion Hazards: Dense smoke may be generated when burning. Carbon monoxide, carbon dioxide and other oxides may be generated as products of combustion.

Hazardous Combustion Products: Hydrocarbons, carbon monoxide (CO), soot, smoke.

FIRE FIGHTING EQUIPMENT: Firefighters and others who are exposed should wear self-contained breathing apparatus. Equipment should be thoroughly decontaminated after use.

06. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8.

Environmental Precautions: Keep out of drains and water courses.

Small Spills: Absorb small spills with an inert material and then place in a chemical waste container. Refer to section 13 for disposal information and Sections 14 and 15 for reportable quantity information.

Large Spills: Contain large spills with dikes and transfer the material to appropriate containers for reclamation or disposal. Absorb remaining material with an inert material such as sand. Clean spill area with detergent.

07. HANDLING AND STORAGE

Handling Precautions: Wear all appropriate Personal Protective Equipment (PPE). Use the product in a manner which minimizes splashes. Avoid contact with eyes, skin, and clothing. Avoid breathing vapor or mist. Use with adequate ventilation. Wash exposed skin thoroughly after handling.

Storage Requirements: Containers should be stored away from heat. Keep containers tightly closed and in a dry place.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Safety showers, eyewash station and adequate ventilation.

Exposure Guidelines: No specific occupational exposure limit has been established.

Eye Protection: Safety glasses are recommended. Have eye flushing equipment available.

Hand Protection: Use of gloves or barrier cream recommended. Do not apply barrier cream after exposure. Consult the glove/clothing manufacturer to determine the appropriate type of glove or clothing for use with this material in your specific application.

Body Protection: Wash contaminated skin thoroughly and promptly with mild soap and water. Do not use solvents, as these can penetrate the skin and cause irritation. Launder contaminated clothing and clean protective equipment before reuse.

Respiratory Protection: Avoid breathing vapor or mist. Lack of local mechanical exhaust ventilation at point of use may require the use of respirators.

09. PHYSICAL AND CHEMICAL PROPERTIES

<i>Physical State:</i>	Clear paste
<i>pH Value:</i>	Not determined
<i>Boiling Range:</i>	> 300 F
<i>Vapor Pressure (mmHg):</i>	Not determined
<i>Vapor Density:</i>	Heavier than air
<i>Flash Point:</i>	> 200 F
<i>Specific Gravity (color dependent):</i>	<1.00
<i>LBS. VOC/Gallon of Ink::</i>	0
<i>% VOC (WT):</i>	0

10. STABILITY AND REACTIVITY

<i>Reactivity:</i>	No data available
<i>Chemical stability:</i>	Stable
<i>Possibility of hazardous reactions:</i>	No hazardous reactions when stored and handled according to instructions. This product is chemically stable.
<i>Conditions to avoid:</i>	Do not exp[ose to excessive heat, ignition sources, or oxidizing materials.
<i>Incompatibilities:</i>	Bases; contact with acids; strong oxidizing agents.
<i>Hazardous Decomposition Products:</i>	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Acute effects of exposure:

<i>Inhalation:</i>	<i>Not determined.</i>
<i>Ingestion:</i>	<i>Not determined.</i>
<i>Skin contact:</i>	<i>Not determined.</i>
<i>Eye contact:</i>	<i>Not determined.</i>
<i>Chronic effects:</i>	<i>Not determined.</i>

Numerical measures of toxicity: *Not determined.*
Carcinogenicity: *Not a carcinogen by IARC, NTP or OSHA.*

12. ECOLOGICAL INFORMATION

Ecotoxicity: *No data available*
Persistence and degradability: *No data available*
Bioaccumulative potential: *No data available*
Mobility in soil: *No data available*
Other adverse effects: *No data available*

13. DISPOSAL CONSIDERATIONS

US EPA RCRA STATUS: This material, when discarded, is not a hazardous waste as that term is defined by the Resource, Conservation, and Recovery Act (RCRA), 40 CFR 261.

DISPOSAL CONSIDERATIONS: Dispose in accordance with federal, state, and local regulations.

MISCELLANEOUS ADVICE: This material and its container must be disposed of in a safe way. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA. Dispose of through a licensed facility.

14. TRANSPORT INFORMATION

Not regulated as a hazardous material by the U.S. Dept. of Transportation (DOT) 49 CFR 172.
Additional information: Not regulated by IATA or IMDG.

15. REGULATORY INFORMATION

EPA TSCA Inventory: *The chemical compounds of this product are contained on the Section 8(B) Chemical Substance Inventory List (40CFR710).* Yes

This product contains the following components that are listed by IARC as possibly carcinogenic to humans (Group 2B): -- Not regulated

OSHA (29 CFR 1910.1200 Appendix A) Classification: -- Not regulated

US EPA RCRA Status: *This product contains the following ingredients that are classified as hazardous wastes as this term is defined by the Resource, Conservation, and Recovery Act (RCRA), 40 CFR 261:* -- Not regulated

SARA Section 302 (40 CFR 255) Extremely Hazardous Substances: *The following components are listed as extremely hazardous substances under SARA Section 302:* -- Not regulated

Clean Air Act S112 Hazardous Air Pollutants (HAPS): -- Not regulated

SARA (311, 312) Hazard Class:

Fire Hazard: No

Sudden release of pressure: No

Reactive hazard: No

Immediate (Acute) health hazard: No

Delayed (Chronic) health hazard: No

SARA (313) (TRI reporting): -- Not regulated

California Proposition 65: No

16. OTHER INFORMATION

A bulletin such as this cannot be expected to cover all possible individual situations. As the user has the responsibility to provide a safe workplace, all aspects of an individual operation should be examined to determine if or where precautions (in addition to those described herein) are required. Any health hazard and safety information contained herein should be passed on to your employees.

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