SAFETY DATA SHEET

SDS NUMBER: S63

Revision:1Prepared:2/16/2016Reason for revision:Update to SDS Format

01 PRODUCT AND COMPANY IDENTIFICATION

Product Name:

Product Code: 711V4387

Recommended Use: Printing Ink: Offset

Address: Phone: Fax: Initials of Country:

02 HAZARDS IDENTIFICATION

GHS Classification:

Skin Corrosion/Irritation	Category 3
Flammable Liquids	Category 4
Carinogenicity	Category 2

APPEARANCE AND ODOR: Amber/brown heavy liquid; oily smell

SIGNAL WORD: DANGER

HAZARD PICTOGRAMS AND STATEMENTS:



PRECAUTIONARY STATEMENTS

PHYSICAL HAZA	RDS PREVENTION	RESPONSE
H316 Causes mild skin irritation.	P201 Obtain special instructions before use.	P332+P313 If skin irritation occurs: Get medical advice/attention.
H350 May cause cancer.	P202 Do not handle until all safety precautions have been read and understood.	P308+P313 IF exposed or concerned: Get medical advice/attention.
H351 Suspected of causing cancer	P280 Wear protective gloves / protective clothing eye protection / face pritection.	/ P370+P378 In case of fire: Useto extinguish. (See section 5, extinguishing media).
H227 Combustible liquid.	P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
STORAGE:	Store locked up	

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03. COMPOSITION/INFORMATION ON INGREDIENTS

For Mixtures:

Chemical Name	Cas No. and other unique identifiers	Concentration
Mixture		Contains < 2% material(s) classified Skin
		corrosion/irritation Cat 2.
Mixture		Contains 0.13% material(s) classified
		Carcinogenicity Cat 2.
Mixture		Contains 2% material(s) classified Flammable
		liquids Cat 4.

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:	Immediately flush eyes with plenty of water for at least 15-minutes, occassionaly lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occures.
Ingestion:	Wash out mouth with plenty of water. 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:	Use foam, dry chemicals, or CO2. DO NOT use water jet!
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

Physical State:	Amber/brown heavy liquid
pH Value:	Not determined
Boiling Range:	145 F
Vapor Pressure (mmHg):	Not determined
Vapor Density:	Heavier than air
Flash Point:	Not determined
Specific Gravity (color dependent):	<1.00
VOC % by weight:	20

10. STABILITY AND REACTIVITY

Reactivity:	Stable
Chemical stability:	Stable
Possibility of hazardous reactions:	No hazardous reactions when stored and handled according to instructions. This product is chemically stable.

Conditions to avoid:	No specific data.
Incompatibilities:	No specific data.
Hazardous Decomposition Products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. TOXICOLOGICAL INFORMATION

Acute effects of exposure:

Inhalation:	The inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract.
Ingestion:	Irritating to the mouth, throat and stomach.
Skin contact:	Avoid skin contact. Slight to moderate irritant. May cause allergic reaction.
Eye contact:	Not determined.
Chronic effects:	Causes damage to organs through prolonged or repeated exposure.
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).

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
Pursuant to Section 311/312 of Sara Title III, the physical and health hazards categories for this product are identified below:		Not regulated
Fire Hazard:	No	
Sudden release of pressure:	No	
Reactive hazard:	No	
Immediate (Acute) health hazard:	Yes	
Delayed (Chronic) health hazard:	No	
SARA 313:This product does not contain any substances listed in section 313 at or above the de minimis level.		
California Proposition 65: This product contains trace levels of a component or		Yes
components known to the state of California to cause		Formaldehyde 50-00-0

16. OTHER INFORMATION

birth defects or other reproductive harm.

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.

<100ppm

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