

MATERIAL SAFETY DATA SHEET

MSDS Cleaner Version no.:02

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Intended use		C31M Cleaner			
Company	•••	Yeacode (Xiamen) Inkjet Inc.			
information		2th Floor, No. 25-2 Wanghai Road, Xiamen, China			
Emergency	•••	Phone no.(86) 592-5221159			
Information	:	Email: sales@yeacode.com			

COMPOSITION/INFORMATION ON INGREDIENTS

General chemical description:

UV Ink cleanser

Base substances of preparation:

Components	CAS#	Weight %		
Ethylene glycol butyl ether acetate	112-07-2	60.0-70.0%		
Dipropylene Glycol Methyl Ether	34590-94-8	30.0-40.0%		
mix-solvent	Proprietary	5.0-25.0%		

Declaration of the preparation:

The inkjet ink preparation isn't classified as dangerous and it contains no hazardous material.

HAZARDS IDENTIFICATION

HMIS CODES	:	H F R P 1 1 1 C			
INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE					
INHALATION		None reported or known to exist for the product unless			
		listed here.			
SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE					
EYE/SKIN	• •	May cause irritation.			
INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE					
INGESTION		May cause gastrointestinal irritation, vomiting, nausea and			
INGESTION		diarrhea.			
HEALTH HAZARDS (ACUTE AND CHRONIC)					
ACUTE : Moderate eye and skin irritation.		Moderate eye and skin irritation.			
CHRONIC : None known or determined for the product.		None known or determined for the product.			

4. FIRST AID MEASURE

SWALLOWED	:	Do not Induce vomiting and call a doctor
SKIN CONTACT	:	Wash contaminated areas with soap and water
EYE CONTACT	:	Flush eyes thoroughly with water. Seek medical attention if irritation persists.
INHALED	:	Remove from the area of exposure

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FIRE FIGHTING MEASURES

FLASH POINT AND METHOD	:	>61°C
FLAMMABLE LIMITS IN AIR	:	NA
FIRE EXTINGUISHING MEDIA	:	Dry Chemical foam, CO ₂ , Water spray(fog)
FIRE FIGHTING EQUIPMENT		Wear full bunker including self contain breathing apparatus to avoid exposure to smoke and vapors.
UNUSUAL FIRE AND EXPLOSION HAZARDS	:	NA

ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb in paper or other absorbent and place into closed containers. Flush area with plenty of water

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING				
STORAGE CONDITION		5℃-40℃, RH 40-85%		
SPECIAL SENSITIVITY		Heat, light, moisture		
PRECAUTIONS		Keep container closed. Keep away from sources of ignition, protect from direct sunlight		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION		Not necessary
VENTILATION		Mechanical ventilation is acceptable.
PROTECTIVE GLOVES	:	Rubber
EYE PROTECTION		Goggles or safety glasses with side shields
OTHER PROTECTIVE CLOTHING		Impervious clothing where skin contact is
OR EQUIPMENT		unavoidable; eyewash station.
WORK/HYGIENIC PRACTICES	:	Avoid contamination of food, drink etc.
		No smoking when handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT	:	NA
SPECIFIC GRAVITY (H ₂ O=1)	• •	> 1
RELATIVE VAPOR DENSITY (Air=1)	:	> 1
RELATIVE EVAPORATION RATE (BUTYL ACETATE =1)	:	> 1
PHYSICAL STATE	:	Liquid
ODOR	• •	Mild
SOLUBILITY IN WATER	:	Insoluble

10. REACTIVITY

STABILITY	:	Stable
CONDITIONS TO AVOID	• •	None known
INCOMPATIBILITY(Materials to Avoid)	:	Oxidizing materials and strong acids.
HAZARDOUS DECOMPOSITION OR		Oxides of Carbon and nitrogen
BYPRODUCTS		Oxided of Edibert and Thiregen
HAZARDOUS POLYMERIZATION		None

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11. TOXICOLOGICAL INFORMATION

LD50 oral rat >0.5g/kg

12. ECOLOGICAL INFORMATION

No information available

DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD		Dispose of in accordance with all local, state or
		federal regulations.

14. TRANSPORTATION INFORMATION

Not a regulated article under RID/ADR, IMDG and ICAO/IATA

15. REGULATORY INFORMATION

OSHA STATUS	:	Product not tested. But is considered to be of relatively low toxicity.
TSCA STATUS :		This product meets the requirements of the Toxic Substances Control Act.
SARA TITLE III	:	Product not listed. SARA listed ingredients at or above De Minim is reporting levels are noted in paragraph 2, if any.
RCRA HAZARDOUS WASTE NUMBER /STATUS	:	If discarded in its purchased form, this product would not be a federal hazardous waste either by listing or by characteristic. States, however, often have stricter criteria. Users should check with their state regulatory agencies for current hazardous waste criteria. Under RCRA it is the responsibility of the product user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste (40CFR261 20-24).
67/548/EEC And 1999/45/EC		Product isn't classified as dangerous.

16. OTHER INFORMATION

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. This information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. We do not make any warranty, express or implied, as to the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions and/or compliance with federal, state, and local laws and regulations.

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