

Material Safety Data Sheet

DATE 19/04/2010

SECTION I

Product Name Thermal Transfer Ink L22217-02J1 ITS500-COM SERVICEYOU L22218-02J1 ITS500-COM KENSAYOU	Chemical Name and Synonims Compound
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SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components		
INGREDIENTS		
CHEMICAL NAMES	CAS No.	%
Epoxy Resin	[25068-38-6]	74~76
Acrylic Resin	[80-62-6]	22~23
Polyester Resin	[_____]	0.5~0.8
Polyethylene Wax	[_____]	0.5~0.8

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point No Data	Specific Gravity(water 1) No Data
Vapor Pressure (mm Hg) No Data	Softening Point No Data (BaseFilm 260°C)
Vapor Density (Air 1) No Data	Evaporation Rate (Butyl Acetate 1) No Data
Solubility in Water Less than 0.1%	
Appearance and Odor Solid	

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) No Data	Flammaable Limits No Data
Extinguish Media Water , CO ₂ , Form , Dry Chemical	
Special Fire Fighting Proccdures None	
Unusual Fire And Explosion Hazards No information available	

SECTION V REACTIVITY DATA

Stability	Unstable	Condition To Avoid
	Stable <input type="radio"/>	Stable under Normal Conditions
Incompatibility (Material To Avoid) None		
Hazardous Decomposition or Byproducts None in normal handling and use		
Hazardous Polymerization	May occur	Condition to avoid
	Will not occur <input type="radio"/>	

SECTION VI HEALTH HAZARD DATA

Primary routes of entry Inhalation <input type="checkbox"/> Skin <input type="checkbox"/> Other(Specify)		
Health Hazards(Acute and Chronic) No Data		
Carcinogenicity No Data		
Irritant:	Skin No	Eye No Inhalation No

SECTION VII Precautions For Safe Handling And Use

Steps to be taken in case materials released or spilled N.A.	
Waste Disposal Method In accordance with local and federal regulation	
Precautions to be taken in handling and storing None	
Other Precautions Store in a Cool, Dry Place	

SECTION VIII CONTROL MEASURES

Respiratory Protection (Specify Type) Not Required		
Ventilation	Local Exhaust Not Required	Special Not Required
	Mechanical (General) Not Required	Other Not Required
Protective Gloves Not Required	Eye Protection Not Required	
Other Protective Clothing Or Equipment Not Required		
Work/Hygienic Practices Not Required		

SECTION IX EMERGENCY AND FIRST AID PROCEDURES

Skin	Wash away with soap and water
Eye	Flush eyes with water and consult a doctor promptly
Inhalation	Remove to fresh air
Ingestion	Consult a doctor promptly

SECTION X TRANSPORTATION INFORMATION

No Data

SECTION X I DISPOSAL INFORMATION

IN accordance with local, state and federal regulation
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SECTION X II ENVIRONMENT EFFECTS INFORMATION

No Data
