### Material Safety Data Sheet

DATE 19/04/2010

### SECTION I

Product Name	Chemical Name and Synonims
Thermal Transfer Ink	Compound
L22213-02J1 Bk-COM SERVICEYOU	
L22214-02J1 Bk-COM KENSAYOU	

## SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components INGREDIENTS  CHEMICAL NAMES Acrylic Resin [ — ] 55~65 Resin Pigment  [ — ] 30~40	BECTION A TRIBING COS HOOF	the property of the property of	
Acrylic Resin $\begin{bmatrix} \end{bmatrix}$ 55 $\sim$ 65 Resin $\begin{bmatrix} \end{bmatrix}$ 5 $\sim$ 10			
	Acrylic Resin Resin	[ ————————————————————————————————————	55~65 5~10

# SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

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

#### SECTION IV FIRE AND EXPLOSION HAZARD DATA

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

SECTION V REACTIVITY DATA Stability Condition To Avoid Unstable Stable Stable under Normal Conditions Incompatibility (Material To Avoid) None Hazardous Decomposition or Byproducts None in normal handling and use Condition to avoid Hazardous May occur Polymerization Will not occur SECTION VI HEALTH HAZARD DATA Primary routes of entry Inhalation Skin  $\square$ Other(Specify) Health Hazards(Acute and Chronic) No Data Carcinogenicity No Data Skin No Eve No Inhalation No Irritant: 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 Special Not Required Not Required Mechanical (General) Other Not Required Not Required Protective Gloves Eye Protection Not Required 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 flesh air
Ingestion	
	Consult a doctor promptly
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# SECTION X TRANSPORTATION INFORMATION

No Data

### SECTION X I DISPOSAL INFORMATION

IN accordance with local, state and federal regulation

# SECTION X II ENVIRONMENT EFFECTS INFORMATION

No Data