

# ART SPECTRUM

MANUFACTURING CO. PTY. LTD.

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## M A T E R I A L S A F E T Y D A T A S H E E T

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REVISION: III

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Classified as non hazardous according to criteria  
of NOHSC

### IDENTIFICATION

**PRODUCT NAME:** LIQUID SPECTRUM INK

OTHER NAMES: COLOUR SPECIFIC NAMES BASED ON PIGMENTS USED

MANUFACTURER'S PRODUCT CODE:

UN NUMBER: N/A (NONE ALLOCATED)

DANGEROUS GOODS CLASS AND SUBSIDIARY RISK: N/A (NON HAZARDOUS)

HAZCHEM CODE: N/A

POISONS SCHEDULE NUMBER: N/A

USE: ART WORK

### **PHYSICAL DESCRIPTION/PROPERTIES**

APPEARANCE: WHITE OPAQUE LIQUID WITH A MILD ACRYLIC ODOUR

BOILING POINT(°C): 100°C

VAPOUR PRESSURE (PASCALS OR MM OF HG AT 20°C):

SPECIFIC GRAVITY: 1.0 - 1.2 AT 25°C

FLASHPOINT (°C): NON COMBUSTIBLE

FLAMMABILITY LIMITS (%): NON FLAMMABLE

SOLUBILITY IN WATER (G/L): DILUTABLE

OTHER PROPERTIES: WATERBASED.

### **INGREDIENTS**

CHEMICAL ENTITY: ACRYLIC AQUEOUS EMULSION

CAS NUMBER: N/A

PROPORTION: ACRYLIC EMULSION: 20-50%, PIGMENTS 2-50%, WATER,PRESERVATIVE: <0.5

## **H E A L T H   H A Z A R D   I N F O R M A T I O N**

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### **HEALTH EFFECTS**

ACUTE EXPOSURE:

SWALLOWED: N/A

EYE: MAY CAUSE SLIGHT IRRITATION

SKIN: MAY CAUSE SLIGHT IRRITATION UPON REPEATED OR PROLONGED CONTACT

INHALED: IF USED IN AN UNVENTILATED AREA, VAPOUR OR MIST CAN CAUSE HEADACHE

CHRONIC EXPOSURE: NONE ESTABLISHED

### **FIRST AID**

SWALLOWED: N/A

EYE: WASH EYE WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: IF IRRITATION OCCURS, WASH WITH SOAP AND WATER.

INHALED: MOVE SUBJECT TO FRESH AIR IF SMELL AFFECTS.

### **ADVICE TO DOCTOR:**

TREAT SYMPTOMATICALLY

## **P R E C A U T I O N S   F O R   U S E**

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EXPOSURE STANDARDS: N/A

ENGINEERING CONTROLS: USE IN VENTILATED AREA.

PERSONAL PROTECTION:

FLAMMABILITY: NON FLAMMABLE

## **S A F E   H A N D L I N G   I N F O R M A T I O N**

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STORAGE AND TRANSPORT: STORE IN COOL DRY AREA (BELOW 50 °C)

SPIILLS AND DISPOSAL: USE DAMP RAG TO WIPE UP SPILLS. WATERBASED.

FIRE/EXPLOSION HAZARD: MATERIAL CAN SPLATTER ABOVE 100%. POLYMER FILM CAN BURN

### **OTHER INFORMATION:**

MONOMER VAPOUR CAN BE RELEASED WHEN PRODUCT IS HEATED ABOVE 50 °C

### **C O N T A C T   P O I N T :**

ANY FURTHER TECHNICAL INFORMATION - PHONE (03) 9387 9799

NB - THE INFORMATION ON THIS M.S.D.S. IS BASED ON OUR KNOWLEDGE OF THE PRODUCT AT THE TIME OF PUBLICATION, AND IS GIVEN IN GOOD FAITH. THE CONSEQUENCE RESULTING FROM ANY MISHANDLING OR MISUSE IS NOT THE RESPONSIBILITY OF ART SPECTRUM MANUFACTURING CO. PTY LTD.