

A R T S P E C T R U M
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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:

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Classified as not hazardous according to criteria of NOHSC

I D E N T I F I C A T I O N

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: COLOURED LIQUID (VARIOUS), WITH A MILD ACRYLIC ODOUR

BOILING POINT(°C): 100-105 °C

VAPOUR PRESSURE (PASCALS OR MM OF HG AT 20°C): NOT DETERMINED (ACRYLIC EMULSION: 17MM AT 20°C)

SPECIFIC GRAVITY: 1.0 - 2.0 AT 25°C

FLASHPOINT (°C): NON COMBUSTIBLE

FLAMMABILITY LIMITS (%): NON COMBUSTIBLE

SOLUBILITY IN WATER (G/L): DILUTABLE

OTHER PROPERTIES:

INGREDIENTS

CHEMICAL ENTITY: PIGMENTED AQUEOUS ACRYLIC EMULSION

CAS NUMBER: N/A

PROPORTION: ACRYLIC EMULSION: 20- 30%, PIGMENTS: 3- 16%, PRESERVATIVE: 0.5- 0.7%

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

HEALTH EFFECTS

ACUTE EXPOSURE:

SWALLOWED: NOT CONSIDERED HARMFUL

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: IF SWALLOWED DILUTE BY GIVING UP TO ONE LITRE OF WATER.

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

EXPOSURE STANDARDS: AVOID PROLONGED INHALATION OF VAPOUR OR SPRAY IF IN UNVENTILATED AREA.

ENGINEERING CONTROLS: USE IN VENTILATED AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE.

PERSONAL PROTECTION:

FLAMMABILITY: NON COMBUSTIBLE

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

STORAGE AND TRANSPORT: DO NOT FREEZE, PRODUCT MAY COAGULATE. STORE IN COOL DRY AREA AWAY FROM FOOD STUFFS.

SPILLS AND DISPOSAL: USE DAMP RAG TO WIPE UP SPILLS

FIRE/EXPLOSION HAZARD: NON COMBUSTIBLE

OTHER INFORMATION:

USE IN WELL VENTILATED AREA. USE LOCAL EXHAUST WHEN SPRAYING OR SPRAY OUTDOORS.

C O N T A C T P O I N T :

ANY FURTHER TECHNICAL INFORMATION - PHONE (03) 9388 0766

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.