

A R T S P E C T R U M
MANUFACTURING CO. PTY. LTD.
ACN 060 705 679
P.O. Box 287, Brunswick, 3056, Victoria. Australia
Phone 61 03 9387 9799 Fax 61 03 9830 4825

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

DATE OF ISSUE: APRIL 2007

REVISION:

PAGE 1 OF 2

Classified as hazardous according to criteria of NOHSC

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

PRODUCT NAME: PAINTING MEDIUM NO. 4 (LIQUOL)

MANUFACTURER'S PRODUCT CODE:

SHIPPERS NAME: TURPENTINE SUBSTITUTE WHITE SPIRIT

UN NUMBER: 1300

DANGEROUS GOODS CLASS AND SUBSIDIARY RISK: N/A (SOLVENT HYDROCARBON: 3.3) NONE

HAZCHEM CODE: N/A (H.C. SOLVENT:3[Y])

POISONS SCHEDULE NUMBER: N/A (SOLVENT HYDROCARBON: 5)

PACKING GROUP: 3

USE: ART WORK

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: AMBER COLOURED CLEAR LIQUID

BOILING POINT(°C): >200 °C

VAPOUR PRESSURE (PASCALS OR MM OF HG AT 25°C): NOT DETERMINED

SPECIFIC GRAVITY: 0.90 - 0.93 AT 20⁰C

FLASHPOINT (°C): 32 °C

FLAMMABILITY LIMITS (%): NOT DETERMINED

SOLUBILITY IN WATER (G/L): NEGLIGIBLE

OTHER PROPERTIES:

INGREDIENTS

CHEMICAL ENTITY: RHODENE (SYNTHETIC RESIN), OIL (LINSEED OIL), SOLVENT (PET. HYDRO-CARBONS), DRYERS (METAL SOAP IN SOLVENT)

CAS NUMBER: RHODENE (SYNTHETIC RESIN): NONE, OIL (LINSEED OIL): 67746-08-1, SOLVENT (PET. HYDROCARBONS): 64742-89-7, DRYERS (METAL SOAP IN SOLVENT): NONE

PROPORTION: RHODENE (SYNTHETIC RESIN):<40%, OIL (LINSEED OIL): 10%, SOLVENT (PET. HYDROCARBONS): 50-60%, DRYERS (METAL SOAP IN SOLVENT): 1-2%

Classified as hazardous according to criteria of NOHSC

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: DUE TO THE INGREDIENTS USED, THIS PRODUCT IS MODERATELY TOXIC.

EYE: IRRITATING TO EYES

SKIN: MILDLY IRRITATING TO SKIN

INHALED: IF USED IN UNVENTILATED AREA, VAPOUR CAN BE IRRITATING TO NOSE AND THROAT

CHRONIC EXPOSURE: SKIN - PROLONGED, REPEATED EXPOSURE CAN RESULT IN DERMATITIS

FIRST AID

SWALLOWED: DO NOT INDUCE VOMITING. GIVE PATIENT WATER OR MILK. SEEK MEDICAL ATTENTION

EYE: FLUSH EYE WITH WATER FOR AT LEAST 15 MIN. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS

SKIN: WASH WITH SOAP AND WATER.

INHALED: MOVE SUBJECT TO FRESH AIR IF SMELL AFFECTS

ADVICE TO DOCTOR:

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

EXPOSURE STANDARDS: NONE ESTABLISHED (SOLVENT HYDROCARBON: TLV-100PPM)

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

PERSONAL PROTECTION: AT NORMAL ROOM TEMPERATURE AND WHEN USING MATERIAL AS RECEIVED, THERE IS NO REQUIREMENT FOR SPECIAL PROTECTION

FLAMMABILITY: SOLVENTS CONTAINED IN THIS PRODUCT ARE FLAMMABLE

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: STORE IN COOL, DRY AREA AWAY FROM FOOD STUFFS, IGNITION SOURCES AND STRONG OXIDISING AGENTS. CLASSIFIED CLASS 3 FOR TRANSPORT.

SPILLS AND DISPOSAL: NORMAL SIZED SPILLS: WIPE UP WITH RAG. LARGE SPILLS: CONTAIN WITH SAND OR OTHER ABSORBENT MATERIALS. DISPOSE OF ACCORDING TO LOCAL, STATE, FEDERAL REGULATION

FIRE/EXPLOSION HAZARD: FLAMMABLE. DO NOT SMOKE WHILE USING. USE DRY CHEMICAL FOAM OR CO₂ EXTINGUISHERS ONLY.

OTHER INFORMATION:

BURNING CAN PRODUCE VAPOURS WHICH CAN CAUSE IRRITATION TO EYES AND THROAT

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.