

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:

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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. 1 & 2

OTHER NAMES:

MANUFACTURER'S PRODUCT CODE:

SHIPPERS NAME: TURPENTINE SUBSTITUTE WHITE SPIRIT

UN NUMBER: 1300

DANGEROUS GOODS CLASS AND SUBSIDIARY RISK: N/A (HYDROCARBON(H.C.) SOLVENTS: 3.3)

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

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

USE: ART WORK

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: AMBER COLOURED CLEAR LIQUID

BOILING POINT(°C): NOT DETERMINED

VAPOUR PRESSURE (PASCALS OR MM OF HG AT 25°C)

SPECIFIC GRAVITY: 0.91 - 0.95 AT 20°C

FLASHPOINT (°C): 32

FLAMMABILITY LIMITS (%): FLAMMABLE LIQUID

SOLUBILITY IN WATER (G/L): NEGLIGIBLE

OTHER PROPERTIES:

INGREDIENTS

CHEMICAL ENTITY: ALKYD RESIN SOLUTIONS, OIL MEDIUM (LINSEED OILS), SOLVENT (HYDROCARBONS), DRYERS (METAL SOAP IN SOLVENT)

CAS NUMBER: ALKYD RESIN SOLUTIONS: NONE, OIL MEDIUM (LINSEED OILS): 67746-08-1, 8001-26-1, SOLVENT (HYDROCARBONS): 9005-90-7, 64742-89-7, DRYERS (METAL SOAP IN SOLVENT): NONE

PROPORTION: ALKYD RESIN SOLUTIONS: 4-40%, OIL MEDIUM (LINSEED OILS): 13-30%, SOLVENT (HYDROCARBONS): 32-70%, DRYERS (METAL SOAP IN SOLVENT): 0.1-1.0%

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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: DUE TO THE INGREDIENTS USED, THIS PRODUCT IS MODERATELY TOXIC. TENDS TO BREAK UP INTO FOAM IF PATIENT VOMITS.

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. APPLY A MOISTURISER IF SKIN IS DRY

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 (MINERAL TURPENTINE: 100 P.P.M. MAXIMUM FOR 8 HOUR WORKING DAY, 5 DAYS PER WEEK

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: FLAMMABLE LIQUID

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. TAKE PRECAUTION AGAINST STATIC ELECTRICITY CHARGES. DO NOT SMOKE WHILE USING. USE DRY CHEMICAL FOAM OR CO₂ EXTINGUISHERS ONLY.

OTHER INFORMATION:
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.