

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 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. 3

OTHER NAME:

MANUFACTURER'S PRODUCT CODE:

UN NUMBER: N/A (NONE ALLOCATED)

DANGEROUS GOODS CLASS AND SUBSIDIARY RISK: N/A (GUM TURPENTINE: 3.2)

HAZCHEM CODE: N/A (GUM TURPENTINE: 3 [Y])

POISONS SCHEDULE NUMBER: N/A (GUM TURPENTINE: 5)

USE: ART WORK

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: AMBER COLOURED VISCOUS LIQUID

BOILING POINT(°C): >170 °C

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

SPECIFIC GRAVITY: 0.88 - 0.92 AT 20⁰C

FLASHPOINT (°C): NOT DETERMINED (GUM TURPENTINE: 32-46 °C CLOSED CUP)

FLAMMABILITY LIMITS (%): NOT DETERMINED

SOLUBILITY IN WATER (G/L): NEGLIGIBLE

OTHER PROPERTIES:

INGREDIENTS

CHEMICAL ENTITY: GUM DAMAR (HYDROCARBON), OIL MEDIUM (LINSEED OILS), SOLVENT (LIQUID HYDROCARBONS), DRYERS (METAL SOAP IN SOLVENT)

CAS NUMBER: GUM DAMAR (HYDROCARBONS): 9000-16-2, OIL MEDIUM (LINSEED OILS): 67746-08-1, 8001-26-1, SOLVENT (HYDROCARBONS): 9005-90-7, DRYERS (METAL SOAP IN SOLVENT): NONE

PROPORTION: GUM DAMAR (HYDROCARBON): <6%, OIL MEDIUM (LINSEED OILS): >68%, SOLVENT (HYDROCARBONS): 20-25%, DRYERS (METAL SOAP IN SOLVENT): <0.5%

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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: ORAL: GASTRO INTESTINAL IRRITATION, NAUSEA, VOMITING AND CRAMPING, CNS DEPRESSION RANGING FROM MILD HEADACHE TO ANAESTHESIA AND COMA. PULMONARY IRRITATION SECONDARY TO EXHALATION OF SOLVENT. LAVAGE WITH CUFFED TUBE IF LARGE QUANTITY INGESTED. ASPIRATION IS MAIN DANGER.

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

EXPOSURE STANDARDS: NONE ESTABLISHED.

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 LIQUID AND VAPOUR. 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. KEEP AWAY FROM CHILDREN.

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.