

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: ARTIST ACRYLIC GESSO

OTHER NAMES: GESSO, PRIMER

MANUFACTURER'S PRODUCT CODE:

UN NUMBER: N/A (NONE ALLOCATED)

DANGEROUS GOODS CLASS AND SUBSIDIARY RISK: N/A (PRODUCT CONSIDERED NON HAZARDOUS/
SUBSIDIARY RISK: NONE)

HAZCHEM CODE: N/A

POISONS SCHEDULE NUMBER: N/A

USE: ART WORK

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: WHITE MILKY LIQUID

BOILING POINT(°C): ABOVE 100 °C

VAPOUR PRESSURE (PASCALS OR MM OF HG AT 25°C): <17MM OF HG

SPECIFIC GRAVITY: 1.2-1.3 AT 20°C

FLASHPOINT (°C): NOT DETERMINED (NON FLAMMABLE)

FLAMMABILITY LIMITS (%): NOT KNOWN

SOLUBILITY IN WATER (G/L): DILUTABLE

OTHER PROPERTIES:

INGREDIENTS

CHEMICAL ENTITY: TITANIUM OXIDE, MICA/CALCITE, PLASTICIZER (ORGANO PHOSPHATE ESTER),
BINDER (ACRYLIC POLYMER LATEX)

CAS NUMBER: TITANIUM OXIDE: 13463-67-7, MICA/CALCITE: 12001-26-2/1317-65-3, PLASTICIZER: NONE,
BINDER: 25265-77-4 / 9004-62-0

PROPORTION: TITANIUM OXIDE: 15-20%, MICA/CALCITE: 10-20%, PLASTICIZER: <0.5%, BINDER: <35%

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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: LOW TOXICITY. MAY IRRITATE MOUTH AND THROAT. MAY CAUSE DIARRHOEA AND VOMITING.

EYE: MAY CAUSE IRRITATION

SKIN: MILD IRRITATION IF IN PROLONGED CONTACT

INHALED: LOW HAZARD FOR USUAL HANDLING

CHRONIC EXPOSURE: NONE KNOWN

FIRST AID

SWALLOWED: IF SWALLOWED, DILUTE BY GIVING 2 GLASSES OF WATER TO DRINK. IF NECESSARY, SEEK MEDICAL ATTENTION.

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

SKIN: WASH WITH SOAP AND WARM 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: NONE ESTABLISHED.

ENGINEERING CONTROLS: WORK IN WELL VENTILATED AREA.

PERSONAL PROTECTION: FOR PROLONGED HANDLING, A PROTECTIVE BARRIER CREAM OR RUBBER GLOVES MAY BE DESIRABLE.

FLAMMABILITY: NON FLAMMABLE AQUEOUS 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 AT AMBIENT TEMPERATURE AWAY FROM FOOD STUFFS AND OUT OF THE REACH OF CHILDREN.

SPILLS AND DISPOSAL: WIPE UP WITH DAMP CLOTH. LARGER SPILLS CAN BE COLLECTED WITH ABSORBENT MATERIAL SUCH AS SAND, SAW DUST, ETC.

FIRE/EXPLOSION HAZARD: NON FLAMMABLE, NON HAZARDOUS LIQUID. HOWEVER, WHEN DRIED, THE RESIDUES FORMED MAY BURN IF IGNITED, GIVING OFF ORGANIC VAPOURS, CO₂ AND CARBON MONOXIDE GASES WHEN DRIED, THE RUBBER FILM PRODUCED MAY BURN IF IGNITED.

OTHER INFORMATION:

DO NOT FREEZE.

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.