

P.MACKIN CUST.FURN. TEL No.718-237-0142

Oct 21.:3 17:08 No.001 P.02/06

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MATERIAL SAFETY DATA SHEET - NO. 10/15/200 ARTBOARDS GESSO

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DATE PREPARED 10/14/2003

DATE REVISED

fcmaster

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME ARTBOARDS GESSO cc03-335
 PRODUCT CODE NONE t99cienart
 CHEMICAL FAMILY ACRYLIC WATERBORNE GESSO loc16ptmsda
 CHEMICAL NAME NONE
 FORMULA WATERBASED ACRYLIC EMULSION

MANUFACTURER NAME ARTBOARDS
 ADDRESS 612 DEGRAW STREET
 CITY, STATE, ZIP BROOKLYN NY 11217 USA
 CONTACT PERSON: PATRICK MACKIN
 TITLE PRESIDENT
 INFORMATION TEL: 1-718-237-5892
 EMERGENCY TEL: 1-718-237-0142
 CHEMTREC TEL: N/A

SECTION 2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient Listing	CAS No.	OSHA PEL	ACGIH TLV	STEL	% COMP
PROPRIETARY MIXTURE	N/A	N/A	N/A	N/A	N/A

The ingredients in this product are judged to be non-hazardous at the concentrations used and are regarded as trade secrets.

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SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Non-hazardous product

PHYSICAL DESCRIPTION: Waterbased white acrylic gesso

MAJOR HEALTH HAZARDS: None

PHYSICAL HAZARDS: None

ROUTES OF ENTRY: INHALATION No SKIN No EYENO INGESTION No

POTENTIAL HEALTH EFFECTS: None known for usual and ordinary uses of product.

INHALATION:
 SHORT TERM EXPOSURE Not likely in toxic amounts
 LONG TERM EXPOSURE Not likely in toxic amounts

SKIN CONTACT:
 SHORT TERM EXPOSURE Not likely in toxic amounts
 LONG TERM EXPOSURE Not likely in toxic amounts

EYE CONTACT:
 SHORT TERM EXPOSURE Not likely in toxic amounts
 LONG TERM EXPOSURE Not likely in toxic amounts

INGESTION:
 SHORT TERM EXPOSURE Not likely in toxic amounts
 LONG TERM EXPOSURE Not likely in toxic amounts

CARCINOGEN STATUS:
 NTP n/a

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IARC n/a
OSHA n/a

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

SECTION 4 FIRST AID MEASURES

EYES: Unlikely to injurious. Flush with large amounts of water for 15 minutes and contact physician if irritation occurs.

SKIN: Unlikely to be injurious. Wash with mild soap or detergent and plenty of water. Get medical attention if irritation occurs.

INHALATION: Unlikely to occur unless sprayed. Remove to fresh air.

INGESTION: Contact a physician immediately. Drink water or milk to dilute. Do not induce vomiting.

SECTION 5 FIRE FIGHTING MEASURES

FLASH POINT: None

FIRE AND EXPLOSION HAZARDS: Sealed containers may rupture. No unusual fire hazard.

EXTINGUISHING MEDIA: Water, foam, carbon dioxide or dry chemical equipment.

SPECIAL FIRE FIGHTING PROCEDURES: None required. When fighting any fire, wear positive pressure self-contained NIOSH approved breathing device.

SECTION 6 ACCIDENTAL RELEASE MEASURES

SPILL/LEAK PROCEDURES: Contain spill. Recover as much as possible. Absorb remainder with clay or other non-combustible material. Store in appropriate container to await disposal. Wash spill area with soap and water.

SECTION 7 HANDLING AND STORAGE

STORAGE TEMPERATURE: Store between 50-100 deg. F., ideally 70 deg F.

SHELF LIFE: Not known.

SPECIAL SENSITIVITY: Not known

HANDLING AND STORAGE PRECAUTIONS: Use with adequate ventilation. Avoid skin and eye contact. Wash hands after handling, especially before eating, smoking or using toilet facilities. Keep container closed when not in use. Store containers in upright position to prevent leakage.

SECTION 8 EXPOSURE CONTROLS; PERSONAL PROTECTION

EXPOSURE LIMITS: None are known

EYE PROTECTION: None generally required. Use splash goggles when appropriate

SKIN PROTECTION: None is needed. However, use water resistant/impervious gloves if handling bulk amounts.

RESPIRATORY AND VENTILATION: No respiratory protection is required under ordinary use of

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product. If heavy exposure via respiratory route, use NIOSH approved respirator. Local ventilation may be used also.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM	creamy consistency
COLOR	white
ODOR	acrylic odor
BOILING POINT	212 deg F.
MELT POINT	n/a
FREEZE POINT	32 deg F.
PH	9.0
SOLUBILITY IN WATER	yes
SPECIFIC GRAVITY	1.53
VISCOSITY	35,000 CPS (+/- 3,000cps)
% VOLATILE BY WEIGHT	n/a
VAPOR PRESSURE	n/a
VAPOR DENSITY	n/a

SECTION 10 STABILITY AND REACTIVITY

STABILITY:	Stable at normal temperatures and pressure
POLYMERIZATION:	None
INCOMPATIBILITIES:	Oxidizing agents
DECOMPOSITION PRODUCTS:	None known
CONDITIONS TO AVOID:	Avoid strong oxidising agents

SECTION 11 TOXICOLOGICAL INFORMATION

HEALTH EFFECTS:	None known for the usual and ordinary uses of the product
INHALATION:	None
SKIN CONTACT:	None
EYE CONTACT:	None
INGESTION:	None

SECTION 12 ECOLOGICAL INFORMATION

Not expected to be harmful to the environment

SECTION 13 DISPOSAL CONSIDERATIONS:

WASTE DISPOSAL
DISPOSE OF WASTE MATERIALS IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS. Do not flush gesso into public sewer or water supply.

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D.O.T. SHIPPING NAME:	n/a
TECHNICAL SHIPPING NAME:	n/a
D.O.T. HAZARD CLASS:	n/a
U.N./N.A. NUMBER	n/a
PRODUCT RQ (LBS)	n/a
D.O.T. LABEL	n/a
D.O.T. PLACARD	n/a
FREIGHT CLASS BULK	n/a
FREIGHT CLASS PACKAGE	n/a
PRODUCT LABEL	n/a

SECTION 15 REGULATORY INFORMATION

OSHA STATUS none

TSCA STATUS none

CERCLA REPORTABLE QUANTITY none

SARA TITLE III: none

SECTION 302
EXTREMELY HAZARDOUS SUBSTANCES noneSECTION 311/312
HAZARD CATEGORIES noneSECTION 313
TOXIC CHEMICALS none

RCRA STATUS none

STATE REGULATORY INFORMATION none

COMPONENT NAME & CAS NUMBER	CONCENTRATION	STATE CODE
none	none	none

FHSA STATUS Conforms to FHSA 16 CFR 1500

16 CFR 1500.14
ASTM D-4236 STATUS Conforms to ASTM D-4236 (Art Materials)**SECTION 16 OTHER INFORMATION**REASON FOR ISSUE: Initial Document
PREPARED BY: Staff

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APPROVED BY: Rudolph J. Jaeger, PhD, DABT, REA (California)
 TITLE: President and Principal Scientist
Environmental Medicine Inc, Westwood, NJ 07675
 APPROVAL DATE: 10/14/2003
 SUPERCEDES DATE: n/a
 MSDS NUMBER: 10/15/200
 MSDS SUMMARY OF CHANGES: n/a

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REVISION DATE