

MATERIAL SAFETY DATA SHEET

NPCA

FOR COATINGS, RESINS AND RELATED MATERIALS

(Approved by U.S. Department of Labor "Essentially Similar" to Form OSHA-20)

PO# K 45602.

DATE OF PREP. REV. 6/84

Section I

MANUFACTURER'S NAME BINNEY & SMITH INC.

STREET ADDRESS 1100 CHURCH LANE
(P.O. BOX 431)

CITY, STATE, AND ZIP CODE EASTON, PENNSYLVANIA 18042

EMERGENCY TELEPHONE NO. (215) 253-6271

Information Telephone No. (316) 221-4200

PRODUCT CLASS - ACRYLIC GESSO & MODELING PASTE

MANUFACTURERS CODE IDENTIFICATION

SERIES 5300, 5500

TRADE NAME - LIQUITEX® GESSO & LIQUITEX MODELING PASTE

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	TLV		LEL	VAPOR PRESSURE
		PPM	mg/M ³		
NONE					

Section III - PHYSICAL DATA

BOILING RANGE N/A VAPOR DENSITY HEAVIER LIGHTER THAN AIR

EVAPORATION RATE FASTER SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME WEIGHT PER GALLON

Section IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Classification: NON-FLAMMABLE FLASH POINT LEL

EXTINGUISHING MEDIA

UNUSUAL FIRE AND EXPLOSION HAZARDS - NONE

SPECIAL FIRE FIGHTING PROCEDURES

Section V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE - NONE

EFFECTS OF OVEREXPOSURE



ACUTE - NONE

CHRONIC - NONE

PRODUCTS HAVE BEEN CERTIFIED AS NON-TOXIC BY THE ART & CRAFT MATERIALS INSTITUTE AND CONFORMS TO ASTM D4236-STANDARD PRACTICE FOR LABELING ART MATERIALS FOR CHRONIC ADVERSE HEALTH HAZARDS.

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: FLUSH EYES WITH COPIOUS AMOUNTS OF WATER.

INGESTION: INDUCE VOMITING AND CONSULT A PHYSICIAN.

Section VI – REACTIVITY DATA

STABILITY UNSTABLE STABLE

CONDITIONS TO AVOID NONE

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION MAY OCCUR WILL NOT OCCUR

CONDITIONS TO AVOID

Section VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

SMALL SPILLS MAY BE CLEANED UP WITH SOAP AND WATER. DO NOT ALLOW SPILLS TO DRY BEFORE CLEANING.

WASTE DISPOSAL METHOD

Section VIII – SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

FOR AIR BRUSHING: USE U.S. BUREAU OF MINES APPROVED TC-23C-132 MASK. DO NOT INHALE SPRAY FROM AIR BRUSH.

FOR SANDING DRIED MATERIAL: USE A RESPIRATOR APPROVED FOR DUSTS.

VENTILATION - ASSURE GOOD GENERAL VENTILATION. VAPORS MAY BE IRRITATING TO EYES, SKIN, MUCOUS MEMBRANE, RESPIRATORY TRACT AND MAY PRODUCE SYMPTOMS OF HEADACHE, NAUSEA IN POORLY VENTILATED AREAS. SYMPTOMS ARE TEMPORARY AND NO CHRONIC OR ACUTE SIDE EFFECTS ARE PRODUCED.

PROTECTIVE GLOVES

EYE PROTECTION

OTHER PROTECTIVE EQUIPMENT

Section IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

OTHER PRECAUTIONS

AVOID INGESTION. IF INGESTED, INDUCE VOMITING AND CALL A PHYSICIAN.

WASH HANDS BEFORE EATING OR SMOKING. WASH WITH SOAP AND WATER.

DO NOT BREATHE FUMES IF PAINTED PRODUCT IS HEATED TO HIGH TEMPERATURES.