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Material Safety Data Sheet

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TRADE NAME.....ART MASKOID
CHEMICAL NAME..LATEX

HMIS RATING

ACUTE HEALTH: 1 FLAMMABILITY : 0 REACTIVITY: 0
HAZARD RATING: 0-MINIMAL 1-SLIGHT 2-MODERATE 3-HIGH 4-EXTREME *-CHRONIC

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT IDENTITY: LATEX D.O.T. NUMBER: N/A
TRADE NAME: ART MASKOID D.O.T. HAZARD CLASS:N/A

SECTION 2-HAZARDOUS COMPONENTS

<u>INGREDIENT</u>	<u>%</u>	<u>TLV/TWA</u>	<u>TLV/STEL</u>	<u>PEL/TWA</u>	<u>PEL/CEILING</u>	<u>OSHA</u>	<u>IARC</u>	<u>NIP</u>
Aliphatic Petroleum Distillate				OSHA	OSHA		Carcinogen	
Case # 84742-89-8	1	N/D	N/D	500 PPM	N/D	NO	NO	NO

SECTION 3 - PHYSICAL DATA

BOILING POINT (DEG. F): 212° VAPOR PRESSURE: 17°
(MM HG @68 deg. F)

VAPOR DENSITY (AIR = 1): .62° EVAPORATION RATE (N-BUTYL ACETATE=1): <1

SPECIFIC GRAVITY (H₂O=1): 0.954 FLASH POINT (DEG. F.): N/A

FLAMMABILITY LIMITS (% VOL. IN AIR):
Lower N/A Upper N/A

*Water Component
Codes: N/A= not applicable, N/D=not determined, < = less than, > =greater than

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT: (See Section 3)

FLAMMABLE LIMITS: (See Section 3)

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EXTINGUISHING MEDIA: USE CO₂, FOAM, WATER**SPECIAL FIRE FIGHTING PROCEDURES:** Wear self-contained breathing apparatus when fighting fires. Keep adjacent containers cool. Avoid spreading liquid with water used for cooling purposes.**UNUSUAL FIRE AND EXPLOSION HAZARDS:** This product is an aqueous solution containing a small amount of flammable material and shows no flash point below 200 degrees F. In the seta flash closed tester.***Never use welding or cutting torch on or near drum (Even if empty). Product (even just residue) can ignite explosively.*****SECTION 5 - REACTIVITY DATA****STABILITY:** Stable**INCOMPATIBILITY:** Coagulates in acid medium. Avoid contact with strong oxidizing agents.**HAZARDOUS POLYMERIZATION:** Will not occur.**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** CO, CO₂, Ammonia, Other unidentified Toxic materials.**SECTION 6 - HEALTH HAZARD DATA****PRIMARY ROUTES OF ENTRY:** Skin contact, eye contact, inhalation.**ACUTE EFFECTS OF OVEREXPOSURE:****Eye Contact:** Alkaline material, may cause severe irritation, redness, tearing, blurred vision.**Skin Contact:** Alkaline material, prolonged or repeated contact can cause irritation, defatting, and dermatitus.**Inhalation:** Excessive inhalation of vapors can cause nasal and respiratory irritation.**Ingestion:** Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.**EMERGENCY AND FIRST AID PROCEDURES:****IF IN EYES:** Flush with large amounts of water, lifting upper and lower lids occasionally. Get medical attention.**IF ON SKIN:** Thoroughly wash exposed area with soap and water.**IF BREATHED:** If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, quiet, and get medical attention.**IF SWALLOWED:** Small ingested amounts are not believed to produce adverse health effects. If large amounts are ingested, do not induce vomiting. Get medical attention.**CHRONIC EFFECTS OF OVEREXPOSURE:** None known.**SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE**

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SMALL SPILLS: Absorb liquid on paper, vermiculite, floor absorbant, or other absorbant material and transfer to hood.

LARGE SPILLS: Eliminate all ignition sources (Flares, flames including pilot lights, electrical sparks). Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Stop spill at source, dike area of spill to prevent spreading; pump liquid to salvage container. Remaining liquid may be taken up on sand, clay, earth, floor absorbant or other absorbant material and shoveled into containers.

WASTE DISPOSAL METHOD: Dispose of material in accordance with applicable local, county, state, and federal regulations. As produced, this material is a product and not a waste.

HANDLING AND STORAGE PRECAUTIONS: Keep product containers cool and dry. Use and store this product with adequate ventilation. Keep product containers closed when not in use. When opening containers, remove top slowly to relieve any pressure build-up. Do not allow product to freeze.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION: If TLV of the product or any component is exceeded, a Niosh approved respirator is advised in absence of proper environmental control (see your safety equipment supplier). Engineering or Administrative controls should be implemented to reduce exposure.

VENTILATION: General mechanical ventilation may be sufficient to keep product vapor concentrations within specified TLV ranges. If general ventilation proves inadequate to maintain safe vapor concentrations, supplemental local exhaust may be required.

PROTECTIVE GLOVES: The use of impermeable gloves are advised to prevent skin irritation in sensitive individuals (See your safety equipment suppliers).

EYE PROTECTION: Safety glasses, chemical goggles and/or face shields are recommended to safeguard against potential eye contact, irritation, or injury.

SECTION 9 - SPECIAL PRECAUTIONS OR OTHER COMMENTS

Containers of this material may be hazardous when emptied. Since emptied containers retain residues (vapors, liquids, and/or solids), all hazard precautions given in this data sheet must be observed.

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.