MATERIAL SAFETY DATA SHEET **PRODUCT CODE:** 0220001 Page 1 of 3 PRODUCT NAME: NEW LATEX LO GLO WHITE HMIS CODES: H C F R P **PRODUCT CODE:** 0220001 1 \* 0 0 G MANUFACTURER'S NAME: Frazee Industries ADDRESS : 6625 Miramar Rd. San Diego, CA, 92121 **INFORMATION PHONE** : 858-626-3600 DATE PRINTED : 8/22/2006 EMERGENCY PHONE: (619) 543-6000 (SAN DIEGO REGIONAL POISON CONTROL CENTER) ======= SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ======== REPORTABLE COMPONENTS VAPOR @ WEIGHT CAS NUMBER PRESSURE TEMP PERCENT mm Hg 14808-60-7 N/A SILICON DIOXIDE [QUARTZ] (+) N/A 4.5 OSHA PEL: TWA=0.1 MG/M3 TWA (RESP), ACGIH TLV: 0.1 MG/M3 (RESP) 25265-77-4 .004 2,2,4-3METHYL-1,3 PENTANED. 1-ISOBUT. 68 1 OSHA PEL: N/E, ACGIH TLV: N/E, OTHER: N/E \* ETHYLENE GLYCOL 107-21-1 .06 68 1 OSHA PEL: 50 PPM, ACGIH TLV: 50 РРМ \* Indicates toxic chemical (s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372. **PROPOSITION 65:**(+) See section VI BOILING POINT: 212 F.DEG. (WATER) SPECIFIC GRAVITY (H2O=1): 1.33 VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER COATING VOC g/Lt 92.7 MATERIAL VOC g/Lt 39.4 #VOC/#SOLIDS 0.0549 SOLUBILITY IN WATER: DILUTABLE APPEARANCE AND ODOR: VISCOUS LIQUID. MILD ODOR. FLASH POINT: N/A METHOD USED: N/A FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A UPPER: N/A EXTINGUISHING MEDIA: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG SPECIAL FIREFIGHTING PROCEDURES: WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD UP WHEN EXPOSED TO EXTREME HEAT. WEAR ADEQUATE FIRE FIGHTING EQUIPMENT INCLUDING A SELF CONTAINED BREATHING APPARATUS UNUSUAL FIRE AND EXPLOSION HAZARDS: POLYMER FILM CAN BURN. MATERIAL CAN SPLATTER ABOVE 212 F. DEG. **STABILITY: STABLE** CONDITIONS TO AVOID EXCESS HEAT MAY CAUSE CONTAINERS TO RUPTURE. AVOID TEMPERATURES BELOW 40 F.

**PRODUCT CODE:** 0220001 Page 2 of 3 DEG. AVOID FREEZING CONDITIONS. INCOMPATIBILITY (MATERIALS TO AVOID) AVOID MATERIALS THAT ARE WATER REACTIVE. ALSO AVOID STRONG ALKALINE AND ACIDIC SUBSTANCES. HAZARDOUS DECOMPOSITION OR BYPRODUCTS CO, CO2, VARIOUS HYDROCARBONS, ETC., BY COMBUSTION. HAZARDOUS POLYMERIZATION: WILL NOT OCCUR INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE VAPOR OR MIST CAN CAUSE HEADACHE, NAUSEA AND IRRITATION OF THE NOSE, THROAT AND LUNGS. SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE USE GOOD PERSONAL HYGIENE PRACTICES WHILE WORKING WITH THIS MATERIAL. DRY CONTAMINATED CLOTHING BEFORE REUSE. FOR EYE CONTACT, FLUSH WITH FRESH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE NONE EXPECTED. INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE MAY BE HARMFUL OR FATAL IF SWALLOWED. INGESTION MAY CAUSE NAUSEA, VOMITING, DIARRHEA AND GASTROINTESTINAL IRRITATION. CONSULT A PHYSICIAN. HEALTH HAZARDS (ACUTE AND CHRONIC) NONE EXPECTED. CARCINOGENICITY: NTP CARCINOGEN: NoIARC MONOGRAPHS: YESOSHA REGULATED: No PROPOSITION 65: (+) "WARNING: THIS PRODUCT CONTAINS A CHEMICAL (S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER" MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE OVEREXPOSURE TO VAPORS CAN CAUSE HEADACHES, DIZZINESS AND NAUSEA. EMERGENCY AND FIRST AID PROCEDURES DERMAL: CLEAN WITH SOAP AND WATER. INGESTION. CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. EYE CONTACT: FLUSH WITH WATER. CONSULT A PHYSICIAN. STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED WIPE UP IMMEDIATELY AND SAFELY DISCARD ABSORBANTS. IN THE EVENT OF LARGE SPILLS, DIKE THE AREA AND PUMP THE MATERIAL TO AN EPA PERMITTED WASTE TANK. WASTE DISPOSAL METHOD DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS CURRENTLY IN FORCE FOR THIS PRODUCT HAZARD CLASS. PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING USE WITH ADEQUATE VENTILATION. AVOID PPROLONGED BREATHING VAPOR. AVOID PROLONGED OR REPEATED SKIN CONTACT. KEEP AWAY FROM EXCESIVE HEAT.

## OTHER PRECAUTIONS

**RESPIRATORY PROTECTION:**NONE REQUIRED IF AIRBORNE CONCENTRATIONS ARE MAINTAINED BELOW THE OCCUPATIONAL EXPOSURE LIMITS LISTED IN SECTION II. FOR AIRBORNE CONCENTRATIONS HIGHER THAN SUCH LIMITS WEAR A MSHA/NIOSH APPROVED MASK FOR ORGANIC VAPOR, DUST, MIST & FUMES. WHEN USING IN POORLY VENTILATED AND CONFINED SPACES USE A FRESH-AIR SUPPLYING OR SELF-CONTAINED BREATHING APPARATUS.

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**VENTILATION:**MAINTAIN GOOD VENTILATION TO KEEP PRODUCT VAPOR CONCENTRATIONS BELOW SPECIFIED THRESHOLD LIMIT VALUES.

**PROTECTIVE GLOVES:**NEOPRENE GLOVES SHOULD BE WORN TO REDUCE THE EFFECTS OF SKIN OVER-EXPOSURE.

EYE PROTECTION: GOGGLES OR FACE SHIELD ARE RECOMMENDED.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR PROTECTIVE CLOTHING AND BOOTS.

WORK/HYGIENIC PRACTICES:EYE WASHES & SAFETY SHOWERS IN THE WORKPLACE ARE RECOMMENDED, AS WELL AS BARRIER CREAMS, DAILY SHOWERS & CHANGE OF CLOTHES.