page 1 of 3 December 17, 1999 PROFESSIONAL R-35 HEAVY DUTY LATEX PRIMER (PRO-935)

MATERIAL SAFETY DATA SHEET

Section 1 Manufacturer's Name: Emergency Assistance: Roman Adhesives, Inc. 1-800-488-6117 824 State Street HMIS Hazard Rating: Calumet City, Illinois 60409 FIRE=0 Least=0 HEALTH=1 Slight=1 Moderate=2 REACTIVITY=1 Date: Mar 30, 1995 PERSONAL PROTECTION=B High=3 Revised: Aug 4, 1998 Extreme=4 Trade name and Synonyms: PROFESSIONAL R-35 HEAVY DUTY LATEX PRIMER (PRO-935) Chemical Name and Synonyms: Acrylic emulsion primer Chemical Family: Synthetic resin emulsion Section 2-Hazardous Ingredients/Identity Information Chemical Name(s) CAS No. OSHA PEL ACGIH TLV max % 1336-21-6 Aqua ammonia 35 ppm 25 ppm 1 Section 3-Physical/Chemical Characteristics Appearance and Odor: Opaque white liquid, mild ammonia Specific Gravity(water=1): 1.06 Percent Solids by Weight: by Volume: Solubility in Water: Miscible in all proportions Boiling Point: 212F Vapor Density: Same as water Vapor Pressure: Same as water Evaporation Point: Same as water Melting Point: n.a. Volatile Organic Compounds (VOC, less water): max. 50 g/l; 0.42 lb/gal

Section 4-Fire and Explosion Hazard Data

Flash Point(methods used) n.a.
Extinguishing Methods:

Special Fire Fighting Procedures:

Self contained breathing apparatus should be worn in fighting all fires involving general chemicals.

Unusual Fire and Explosion Hazards: None.

Section 5-Health Hazard Data Carcinogenicity: NTP:no IARC:no OSHA regulated: no page 2 of 3 December 17, 1999 PROFESSIONAL R-35 HEAVY DUTY LATEX PRIMER (PRO-935) Overexposure--Under current OSHA criteria this product is considered non-hazardous. Emergency First Aid Procedures Eyes- Flush with water for 15 minutes, seek medical attention. Skin- Wash from skin at first opportunity. Inhalation- Remove to fresh air Ingestion-Give water to drink if conscious, seek medical attention

| Section 6-Reactivity Data | |
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This product is stable and compatible with all compounds that are compatible with water and water solutions. Hazardous polymerization does not occur.

Section 7-Precautions for Safe Handling and Use

Steps to be taken in case the product is released or spilled: Small spills of 1-2 gallons or less may be diluted 50:1 with water and washed down the drain.

Large spills should be recovered as much as possible and disposed of as non-hazardous liquid waste. Consult Federal, State and Local regulations.

Section 8-Control Measures

Respiratory protection is not usually required, however any room where this product is used should have good ventilation, i.e., open windows, exhaust fans, etc. A good, normal precaution is to wear protective gloves and glasses. No other protection equipment is necessary.

Section 9- Special Precautions

Store at moderate temperatures (50-100 F). Protect from

freezing. Keep out of the reach of children. Keep container closed when not in use.

SUPPLEMENTAL INFORMATION

Waste Disposal This product can handled as a non-hazardous industrial waste.

REGULATORY INFORMATION

Workplace Classifications This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR 1910.1200). This product is not a "controlled product" under the Canadian Workplace Hazardous Materials Information System (WHMIS).

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Emergency Planning and Community Right to Know (SARA Title 3) Section 311/312 Categorizations (40CFR 370) This product is not a hazardous chemical under 29CFR

1910.1200, and therefore is not covered by Title III of SARA. Section 313 Information (40CFR 372)

This product does not contain a chemical which is listed in Section 313 above de minimis concentrations.

CERCLA Information (40CFR 302.4)

Releases of this material to air, land or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation and Liability Act or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act, Title IIISection 304.

RCRA Information

When this product becomes a waste, it is classified as a non-hazardous waste under criteria of the Resource Conservation and Recovery Act (40CFR 261).

Chemical Control Law Status All components of this product are listed on the US-EPA Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

All components of this product are listed on the Canadian Environmental Protection Act Domestic Substances List (CEPA-DSL).