# **MSDS-BORDER ADHESIVE FOR PAINT PRO-575**

#### PROFESSIONAL® Border Adhesive For Painted Surfaces PRO-575

#### **MATERIAL SAFETY DATA SHEET**

#### Section 1

Manufacturer's Name: Roman Decorating Products

824 State Street

Calumet City, Illinois 60409

Date: January 24, 1997

Emergency Assistance: 1-800-488-6117

HMIS Hazard Rating:

FIRE=0 HEALTH=1 REACTIVITY=1

PERSONAL PROTECTION=B

Least=0 Slight=1 Moderate=2

High=3 Extreme=4

Revised: December 18, 2001

Trade name and Synonyms:

PROFESSIONAL® Border Adhesive For Painted Surfaces PRO-575

Chemical Name and Synonyms: Water soluble starch

Chemical Family: Modified starch

Section 2-Hazardous Ingredients/Identity Information

CAS No. Chemical Name(s)

OSHA PEL

ACGIH TLV

max %

No Hazardous Ingredients

**Section 3-Physical/Chemical Characteristics** 

Appearance and Odor: Translucent liquid, mild odor

Specific Gravity(water=1): 1.01
Percent Solids by Weight: 2-3

by Volume: 1.2-2.2

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 50g/l;0.42 lb/gal

## **Section 4-Fire and Explosion Hazard Data**

Flash Point(methods used) n.a.

Extinguishing Methods: No unusual procedures required.

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

Overexposure—Under current OSHA criteria this product is considered non-hazardous.

**Emergency First Aid Procedures** 

Eyes- Mild irritant. If contact occurs, flush eyes with water for 15 minutes and seek medical attention.

Skin- If contact occurs, wash from skin at first opportunity. Protective gloves may be indicated for those with sensitivity to mild irritants.

Inhalation- If breathing difficulty is encountered, remove to fresh air.

Ingestion- If ingestion occurs, if conscious, give water to drink and seek

medical attention. Do not give anything by mouth to an unconscious person.

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## **Section 6-Reactivity Data**

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 and washed down the drain.

Large spills should be recovered as much as possible and disposed of as

non-hazardous liquid waste. Incinerate or landfill in accordance with Federal, State and Local regulations.

Adhesive residues may pose a slip hazard; personnel should be careful during clean-up.

## **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).

#### **Transportation Classifications**

US DOT Shipping Class — 60

US DOT Description — Adhesive Paste NOI

## 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 III Section 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).