

# Border Adhesive for Painted Surfaces, PRO-575

Page 1 of 2

## MATERIAL SAFETY DATA SHEET

### Section 1

Manufacturer's Name: Roman Decorating Products  
824 State Street  
Calumet City, Illinois 60409

Emergency Assistance:  
1-800-488-6117  
HMIS Hazard Rating:

FIRE=0 Least=0  
HEALTH=1 Slight=1  
REACTIVITY=1 Moderate=2  
PERSONAL PROTECTION=B High=3  
Extreme=4

Date: March 4, 2008  
Revised:

### Trade name and Synonyms:

**Border Adhesive For Painted Surfaces, PRO-575 11514**

Chemical Name and Synonyms: Water soluble starch  
Chemical Family: Modified starch

### Section 2- Ingredients/Identity Information

CAS No.	Chemical Name(s)	OSHA PEL	ACGIH TLV	max %
<b>No Hazardous Ingredients</b>				

### 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: 1.5-2.5  
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): 40 gr/l (0.33 lb/gal)  
**VOC as a percent of the product weight: 0.11**

### 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:

### Section 5-Health Hazard Data

Carcinogenicity: NTP:no IARC:no OSHA regulated: no

page 2 of 3

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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- No hazardous volatiles  
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.

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### **Section 7-Precautions for Safe Handling and Use**

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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.

Larger spills should be recovered as much as possible and disposed of as non-hazardous liquid waste. Remaining residue may be flushed away as in "small spill" procedure. Consult Federal, State and Local regulations. Product residues may pose a slip hazard; personnel should be careful during clean-up.

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### **Section 8-Control Measures**

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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.

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### **Section 9- Special Precautions**

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Store at moderate temperatures (50-100 F). Protect from freezing. Keep out of the reach of children. Keep container closed when not in use.

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### **SUPPLEMENTAL INFORMATION**

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#### **Waste Disposal**

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

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### **REGULATORY INFORMATION**

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#### **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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#### **Transportation Classifications**

US DOT Shipping Class --- 60

US DOT Description --- Adhesive Paste NOI

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#### **Emergency Planning and Community Right to Know (SARA Title 3)**

Section 311/312 Categorizations (40CFR 37)

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.

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#### **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.

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**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).

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#### **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).

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