

<b>HAZARD RATING:</b> 4 - SEVERE 3 - SERIOUS 2 - MODERATE 1 - SLIGHT 0 - MINIMAL		<h1 style="margin: 0;">MATERIAL SAFETY DATA SHEET</h1> <p style="margin: 0;"><b>Name: Adhere Undercoat</b></p> <p style="margin: 0;"><b>Product Number: ADHERE</b></p>
---	--	--

**SECTION I: Manufacturer Information**

<b>Manufacturer:</b> M.D. Stetson Company, Inc. <b>Address:</b> 92 York Avenue Randolph, MA 02368 <b>Telephone:</b> 781-986-6161	<b>Emergency Telephone:</b> 1-800-535-5053 <b>Date Prepared:</b> 04/24/03 <b>Supersedes Date:</b> 02/26/02 <b>Preparer:</b> Jay C. Chapin
---	--

**SECTION II: Ingredients/Identity Information**

Components	CAS Number	Percent	OSHA PEL	ACGIH TLV
Diethylene glycol methyl ether	111-77-3	5%	5ppm (skin)	5ppm (skin)

*Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.*

**Emergency Overview**  
**Warning:** May cause eye and skin irritation. May cause allergic skin reaction.  
 May be harmful if swallowed

**SARA Section 313 Toxic Chemicals**    Diethylene glycol methyl ether.    CAS# 111-77-3

**SECTION III: Physical/Chemical Characteristics**

<b>Boiling Point:</b> ca. 212°F <b>Specific Gravity:</b> 1.02 g/ml <b>Dispersibility in Water:</b> Complete <b>Volatile Organic %:</b> 5%	<b>Vapor Pressure:</b> ca. 17.5mm @ 68°F <b>pH:</b> 8.2 - 8.9 <b>Vapor Density:</b> Greater than 17mm Hg @ 68°F <b>Evaporation Rate:</b> Like water <b>Appearance and Odor:</b> Milky white, with acrylic odor.
--	--

**SECTION IV: Fire and Explosion Hazard Data**

<b>Flash Point:</b> 200°F (estimate). <b>Extinguishing Media:</b> Water-based, will not burn. <b>Special Fire Fighting Procedures:</b> None <b>Unusual Fire and Explosion Hazards:</b> None	<b>Flammable Limits:</b> <b>LEL</b> N/D <b>UEL</b> N/D
--	---

**SECTION V: Reactivity Data**

**Stability:**  
 Unstable                      **Conditions to Avoid:** Add only water to this product.  
 Stable

**Incompatibility (materials to avoid):** Strong oxidizing agents and acids.

**Hazardous Decomposition or Byproducts:** Thermal decomposition may yield acrylic monomer.

**Hazardous Polymerization:**  
 May Occur                      **Conditions to Avoid:** None known  
 Will Not Occur

N/A - Not Applicable    N/E - Not Established    N/D - Not Determined    ca. - Approximately

# MATERIAL SAFETY DATA SHEET - Page 2

Product Name: **Adhere Undercoat**

Number: **ADHERE**

## SECTION VI: Health Hazard Data/First Aid Procedures

Routes of Exposure:    Inhalation     Eyes     Skin     Ingestion

### Signs and Symptoms of Exposure

**Acute:** No toxicity data available for this formulation. Eye irritant.

**Chronic:** No data is available for this formulation considered as a whole.

**Carcinogenicity:**    NTP No    IARC Monographs No    OSHA Regulated No

**Medical Conditions Generally Aggravated by Exposure:** Existing dermatitis

### Emergency First Aid Procedures

**Inhalation:** Remove to fresh air. Get medical attention if symptoms persist.

**Eyes:** Flush with plenty of water for at least 15 minutes. Get medical attention if irritation persists.

**Skin:** Flush and wash with warm water. Remove contaminated clothing.

**Ingestion:** Drink 2 glasses (16 oz.) of water. Seek medical attention.

## SECTION VII: Precautions for Safe Handling and Use

**Handling and Storage:** Store at ambient room temperature. Keep out of reach of children.

**Release or Spill:** Dike and contain. Collect for disposal.

**Waste Disposal:** Dispose of in accordance to local, state and federal regulations.

## SECTION VIII: Control and Protection Measures

**Respiratory Protection:** None required.

**Ventilation:** Use with normal ventilation.

**Protective Gloves:** Neoprene gloves recommended.

**Eye Protection:** Wear ANSI approved safety goggles.

**Other Protective Clothing or Equipment:** None required.

**Work/Hygienic Practices:** None required.

## SECTION IX: Transportation (DOT Classification)

**Hazard Class:** Not DOT regulated.

## SECTION X: Other Regulatory Controls

None

N/A - Not Applicable

N/E - Not Established

N/D - Not Determined

ca. - Approximately