

# +Material Safety Data Sheet

Number: **DMN0256**

## Product Name: **First Impression**

A polymer floor finish.

Revised: 2/24/05

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### Section 2 - Composition / Information on Hazardous Ingredients

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>Percent</u>	<u>Carcinogen</u>
2-Methoxymethylethoxy propanol	34590-94-8	2 - 10%	No
2-(2-ethoxyethoxy)-ethanol	111-90-0	2 - 10%	No
Dibutyl Phthalate	84-74-2	1%	No

### Section 3 - Hazards Identification

**Emergency Overview:** Liquid is irritating to the eyes and may be irritating to the skin. A white liquid with acrylic odor. Product is water based and presents little hazard in a fire.

**Health Hazards:** Irritant

**Physical Hazards:** None

**Primary Routes of Entry:**  Through Skin  Inhalation  Ingestion

#### Potential Health Effects:

**Eyes** - may cause irritation, redness, tearing.

**Skin** - may cause irritation.

**Swallowing** - may cause irritation to the mouth and throat.

**Breathing** - Possibly irritating if over exposed.

### Section 4 - First Aid Measures

**Eye Contact:** Immediately flush eyes with water for at least 15 minutes, lifting upper and lower eyelids occasionally. If irritation persists, get medical attention.

**Skin Contact:** Wash exposed area with soap and water. If irritation develops and persists, get medical attention.

**Inhalation:** Move exposed person to fresh air. If irritation persists, get medical attention.

**Ingestion:** If the product is swallowed, do NOT induce vomiting. If affected person is conscious, give a glass of water or milk to drink. Get medical attention.

### Section 5 - Fire-Fighting Measures

**Flash Point:** none. (ASTM D-56 closed cup)

**Lower Explosive Limit:** Not Applicable

**Upper Explosive Limit:** Not Applicable

**Extinguishing Media:** Any

**Special Fire Fighting Procedures:** None.

**Unusual Fire And Explosion Hazards:** None.

### Section 6 - Accidental Release Measures

**Steps To Be Taken If Material Is Released Or Spilled:** Wipe or mop up small spills. Larger spills can be collected into clean pails or drums for later use or washed to a sanitary sewer with plenty of water.

### Section 7 - Handling and Storage

Store at temperatures between 40° and 100° F.

Empty containers retain product residue and may be hazardous. Observe all precautions given in this data sheet.

### Section 8 - Exposure Controls / Personal Protection

<u>Ingredient</u>	<u>C.A.S. No.</u>	<u>Percent</u>	<u>TWA(source)</u>	<u>STEL</u>	<u>Ceiling</u>
2-Methoxymethylethoxy propanol	34590-94-8	4.6%	100 ppm(1,2,3,4)	150 ppm(2,3,4)	-
2-(2-ethoxyethoxy)-ethanol	111-90-0	3%	No limits have been established.		
Dibutyl Phthalate	84-74-2	1.0%	5 mg/m <sup>3</sup> (1,2,3,4)	10 mg/m <sup>3</sup> (4)	

(1)=OSHA (2)=NIOSH (3)=ACGIH (4)=CANADA TWA=8 hr Time Weighted Average STEL=15 minute TWA Ceiling=Instantaneous

**Ventilation:** Normal room ventilation.

**Respiratory Protection:** None when used as directed.

**Gloves:** Persons with sensitive skin may wish to use rubber or latex gloves when skin contact is possible.

**Eye Protection:** If eye contact with concentrate is possible, wearing safety glasses with side shields, especially for contact lens wearers, is a good idea.

**Other Protective Equipment:** None.

### Section 9 - Physical and Chemical Properties

**Boiling Point:** 212° F.

**Specific Gravity:** 1.0

**Percent Volatiles:** 76%

**Solubility In Water:** Complete

**Appearance and Odor:** A white liquid with acrylic odor.

**Vapor Pressure:** Not Available

**Vapor Density:** Not Available

**Evaporation Rate:** The same as water.

**pH:** 8.5 ± 0.5

### Section 10 - Stability and Reactivity

**Incompatibility:** None

**Hazardous Decomposition Products:** None

### Section 11 - Toxicological Information

**Target Organs:** None.

### Section 12 - Ecological Information

Not hazardous, but do not dispose of in the environment.

### Section 13 - Disposal Considerations

**Waste Disposal Method:** Wash to a sanitary sewer with a large amount of water.

### Section 14 - Transport Information

**D.O.T. Hazard Class:** Not considered hazardous by D.O.T., I.M.C.O., I.A.T.A. or U.N.

### Section 15 - Regulatory Information

The components of this product are on the TSCA inventory of chemical substances.

**Section 313 Supplier Notification:** This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and CFR 372.

<u>Chemical Name</u>	<u>C.A.S. No.</u>	<u>% By Weight</u>	<u>Lbs./Gallon</u>
2-Methoxymethylethoxy propanol	34590-94-8	4.6	0.39
2-(2-ethoxyethoxy)-ethanol	111-90-0	3.0	0.29
Dibutyl Phthalate	84-74-2	1.0	0.11

### Section 16 - Other Information

<b>NFPA / HMIS Estimates:</b>	<b>Health: 0</b>	<b>Flammability: 0</b>	<b>Reactivity: 0</b>
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0 = Insignificant, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe

Replaces sheet dated 4/25/00. Formula change of experimental product.

The information accumulated herein is believed to be accurate but is not warranted to be. Recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances.