

# MATERIAL SAFETY DATA SHEET (SIMILAR TO OSHA FORM 174)

N.A.=Not Applicable  
Not Est.=Not Established  
Prop.=Proprietary

## SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Product Name: DYNA BRITE Floor Finish  
Product No. 5425  
Supplier's Name: Dynasurf Corporation  
Supplier's Address: 917 Noble Street, Philadelphia, PA 19123  
Emergency Phone #: CHEM-TEL (800)-255-3924  
HMIS Hazard Code: Health:1 Flammability:0 Reactivity:0 Other:N.A.  
Chemical Name: Acrylic Latex Blend  
Chemical Family: Floor Finish  
Formula: N.A. Blended Product  
D.O.T. Shipping Name: N/A  
Hazard Class: N/A  
D.O.T. ID#: N/A

## SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	% Concentrate Range	Hazard Ratings (TLV/PEL)
Diethylene Glycol Monomethyl Ether	111-77-3	PROP.	Not Est.

## SECTION 3-PHYSICAL DATA

Boiling Point (F): 212<sup>0</sup>F  
Vapor Pressure: = To Water  
Vapor Density: = To Water  
Solubility In Water: Disperses  
Appearance: White, Opaque Liquid  
Odor: Characteristically acrylic  
Specific Gravity: 1.002  
Evaporation Rate: = To Water

## SECTION 4-FIRE AND EXPLOSION DATA

Flash Point (F): None to Boiling  
Flammable Limits: N.A.  
Unusual Fire & Explosion Hazards: None.

## SECTION 5-HEALTH HAZARD DATA

Route(s) of Entry: Inhalation:No Skin:Yes Ingestion:Yes  
Threshold Limit Value: Not Est.  
Effects of Overexposure: May cause skin and eye irritation. If ingested, may cause severe gastric distress and blockage.  
Emergency & First Aid Procedures: For Eyes: Flush with water for at least fifteen minutes. If irritation persists get medical aid.  
For Skin: Wash with soap and water. If Ingested: Induce vomiting. Get medical aid.  
Conditions Aggravated by Exposure: None  
Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None

## SECTION 6-REACTIVITY DATA

Stability: Stable  
Conditions to Avoid: None  
Incompatibility: Avoid contact with strong Acids and Oxidizers  
Hazardous Decomposition Products: Carbon Oxides and Acrylates  
Hazardous Polymerization: Will not occur.

## SECTION 7-SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled:  
Re-containerize by mopping, wet vacuum, or using a suitable absorbent. Rinse remaining material to drains. Be cautious of slippery floors.

Waste disposal method: Follow local, state, and federal regulations.

## SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Generally not required.  
Ventilation: Local  
Protective Gloves: Not required  
Eye Protection: Safety glasses are recommended.  
Other Protective Equipment: None.

## SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage:  
Store between 40<sup>0</sup> and 120<sup>0</sup> F.  
Other Precautions: Keep out of reach of children. For sale to, use and storage by service personnel only.

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DATE PREPARED-05/02/05 By: G.C.