

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910. 1200. Standard must be consulted for specific requirements.

Important: Do not leave any blank spaces. If required information is unavailable, unknown, or doesn't apply, so indicate.

*N/A=No information available

*N/AP=Not Applicable

Section 1 - Company and Chemical Identification

DAYCON PRODUCTS COMPANY, INC.
16001 TRADE ZONE AVENUE
UPPER MARLBORO, MD 20774
PRODUCT USE: FLOOR FINISH

EMERGENCY PHONE: 800-535-5053
PHONE: 301-218-7100
DATE: JANUARY 19, 2001

Section 2 - Hazardous Ingredients/Identity

Hazardous Component(s) (chemical & common name)	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS No.
Diethylene Glycol Ethyl Ether			None established		111-90-2
Acrylic Copolymer Blend					Mixture
Dipropylene Glycol Methyl Ether					34590-94-8
Polyethylene Emulsion					Mixture
Water (Non-hazardous)					7732-18-5

NPCA-HMIS Rating: Health - 1 Flammability - 0 Reactivity - 0 PPE - X

Section 3 - Health Hazard Identification

Acute:	Chronic:			
None known	None known			
Signs and Symptoms of Exposure:				
None known				
Medical Conditions Generally Aggravated by Exposure:				
None Known				
Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes No X	I.A.R.C Yes No X	OSHA Yes No X

Section 4 - First Aid Measures

Routes of Entry and Emergency/First Aid Procedures

1. Inhalation:
None known
2. Eyes:
Irritant - flush eyes constantly with water for 15 minutes and if irritation persists call physician
3. Skin:
None known
4. Ingestion:
If ingested seek medical attention

Section 5 - Fire Fighting Measures & Data

Flash Point	Method Used	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper
None	N/AP		N/AP	N/AP
Auto-Ignition Temperature:		Extinguisher Media:		
N/AP		N/AP		

Special Fire Fighting Procedures:

N/AP

Unusual Fire and Explosion Hazards:

N/AP

DOT Hazard Classification:

Not regulated

Section 6 - Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled:

Absorb with any dry absorbent. Mop or vacuum up.

Waste Disposal Methods (Consult federal, state, and local regulations):

Sewer or approved landfill.

Section 7 - Special Precautions, Handling, and Storage

Precautions to be Taken in Handling and Storage:

Avoid eye and skin contact. Keep container tightly closed when not in use.

Other Precautions:

Do not take internally. Keep out of reach of children.

Section 8 - Special Protection Information/Control Measures

Respiratory Protection (Specify Type):

None required

Ventilation: Local Exhaust: Mechanical (General) : Special: Other:

Normal

Protective Gloves:

Rubber

Eye Protection:

Not required

Other Protective Clothing or Equipment:

None required

Work/Hygienic Practices:

Wash hands before touching eyes, mouth, or food.

Section 9 - Physical & Chemical Characteristics

Boiling Point: Specific Gravity (H2O): Vapor Pressure (mm Hg): Vapor Density (Air = 1):

212°F 1.02 ± 0.01 N/AP N/AP

Solubility in Water : Reactivity in Water: Volatile Content (VOCs)

73% Soluble None <0.10 Lb./Gal

Appearance and Odor: Melting Point: pH:

Milky liquid with mild ammonia odor N/AP 8 - 8.8

Section 10 - Stability and Reactivity

Stability: Unstable Stable Conditions to Avoid:

X None known

Incompatibility (Materials to Avoid):

None known

Hazardous Decomposition Products:

None known

Hazardous Polymerization: May Occur Will Not Occur Conditions to Avoid:

X None known

