

HURRICANE - RINSE FREE

MSDS NO. 032-6

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.

EMERGENCY PHONE: 800-535-5053

16001 TRADE ZONE AVENUE

PHONE: 301-218-7100

UPPER MARLBORO, MD 20774

DATE: JANUARY 23, 2008

PRODUCT USE: RINSE FREE FLOOR STRIPPER

Section 2 - Hazardous Ingredients/Identity

Component(s) (chemical & common name)	CAS NO.	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)
Ethylene Glycol Monobutyl Ether	111-76-2	50ppm	50ppm		15-30
Monoethanolamine	141-43-5	3ppm			3-6

NPCA-HMIS Rating: Health - 3 Flammability - 0 Reactivity - 0 PPE - X

Section 3 - Health Hazard Identification

Acute: None known
Chronic: None known

Signs and Symptoms of Exposure:

Dizziness, drunkenness, coughing, eye irritation, loss of consciousness.

Medical Conditions Generally Aggravated by Exposure:

Respiratory irritation.

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes No ✓	I.A.R.C Yes No ✓	OSHA Yes No ✓
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Section 4 - First Aid Measures

Routes of Entry and Emergency/First Aid Procedures

1. Inhalation:

Remove to fresh air

2. Eyes:

Flush constantly with water for 15 minutes, seek prompt medical attention.

3. Skin:

Flush thoroughly with water.

4. Ingestion:

Induce vomiting and seek immediate medical attention.

Section 5 - Fire Fighting Measures & Data

Flash Point	Method Used	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper
Above 200°F	C.O.C.		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:

ETHANOLAMINE SOLUTIONS, 8, UN2491, III, (CONTAINS MONOETHANOLAMINE)

Section 6 - Accidental Release Measures**Steps to be Taken in Case Material is Released or Spilled:**

Absorb with any dry absorbent, vacuum or mop 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 skin and eye contact. Remove any contaminated clothing immediately. Keep container tightly closed.

Other Precautions:

Wear splashgoggles, rubber gloves, and rubber footgear if standing in solution.

Section 8 - Special Protection Information/Control Measures**Respiratory Protection (Specify Type):**

Independent testing of similar products has shown the use of a respirator is not necessary when the product is used at the recommended dilution with adequate ventilation. When working in confined areas without ventilation, an organic vapor mask is recommended.

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

Protective Gloves:

Rubber

Eye Protection:

Splashgoggles

Other Protective Clothing or Equipment:

Rubber footwear if standing in solution.

Work/Hygienic Practices:

Wash hands after using and before touching eyes or mouth.

Section 9 - Physical & Chemical Characteristics

Boiling Point:	Specific Gravity (H₂O):	Vapor Pressure (mm Hg):	Vapor Density (Air = 1):
216°F	1.01 ± 0.02	N/A	Not established
Solubility in Water :		Reactivity in Water:	pH: (as is)
Complete		None	13.0±0.3
Appearance and Odor:	Melting Point:	VOC CONTENT (AS IS)	VOC CONTENT (8:1)
Red liquid with butyl odor	N/AP	2.34 LBS/GAL	.23 LBS/GAL

Section 10 - Stability and Reactivity

Stability:	Unstable	Stable	Conditions to Avoid:
		X	N/A

Incompatibility (Materials to Avoid):

Strong acids

Hazardous Decomposition Products:

None known

Hazardous Polymerization:	May Occur	Will Not Occur	Conditions to Avoid:
		X	N/A