

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: SOOT, EXHAUST, AND POLLUTION REMOVER

EMERGENCY PHONE: 800-535-5053
PHONE: 301-218-7100
DATE: OCTOBER 6, 2005

Section 2 - Hazardous Ingredients/Identity

Component(s) (chemical & common name)	NO.	CAS	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)
Water		7732-18-5				70<80
D-Limonene		5989-27-5				8
Anionic Detergent Blend		Blend				<10

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

Section 3 - Health Hazard Identification

Acute: Skin or eye irritation
Chronic: None known

Signs and Symptoms of Exposure:

Redness or dryness of skin or eyes

Medical Conditions Generally Aggravated by Exposure:

Dermatitis

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes No ✓	I.A.R.C Yes No ✓	OSHA Yes No ✓

Section 4 - First Aid Measures**Routes of Entry and Emergency/First Aid Procedures****1. Inhalation:**

Unlikely - seek fresh air

2. Eyes:

Possible - irritant - flush with water for 20 minutes

3. Skin:

Possible - wash with water

4. Ingestion:

Unlikely - dilute with plenty of water and seek medical attention

Section 5 - Fire Fighting Measures & Data

Flash Point	Method Used	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper
N/AP	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:

Mop up

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

Dispose of in accordance with local, state, and federal regulations

Section 7 - Special Precautions, Handling, and Storage

Precautions to be Taken in Handling and Storage:

Store in cool dry area - check containers for leaks

Other Precautions:

N/A

Section 8 - Special Protection Information/Control Measures

Respiratory Protection (Specify Type):

Not necessary

Ventilation:	Local Exhaust: ✓	Mechanical (General):	Special:	Other:
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Protective Gloves:

Rubber gloves

Eye Protection:

Splashproof safety goggles

Other Protective Clothing or Equipment:

Work clothes

Work/Hygienic Practices:

Wash after use and before eating, drinking, or smoking

Section 9 - Physical & Chemical Characteristics

Boiling Point: 212°F	Specific Gravity (H2O): 1 ± 0.5	Vapor Pressure (mm Hg): N/A	Vapor Density (Air = 1): 1.0	
Solubility in Water : Complete	Reactivity in Water: Nil	pH: (as is) 8.5±0.50	pH:(3:1) 8.0	
Appearance and Odor: Amber /Yellow liquid with citrus odor	Melting Point: N/AP	VOC CONTENT (AS IS): .65 LB/GAL	VOC CONTENT(3:1) 0.16 LB/GAL	

Section 10 - Stability and Reactivity

Stability:	Unstable	Stable ✓	Conditions to Avoid: None known
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Incompatibility (Materials to Avoid):

None known

Hazardous Decomposition Products:

None known

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