

**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

EMERGENCY PHONE: 800-535-5053

PHONE: 301-218-7100

DATE: JUNE 6, 2003

PRODUCT USE: GLASS, PLASTIC, AND MULTI-SURFACE CLEANER CONCENTRATE MEETING GS-37 GREEN CLEANING STANDARD.

**Section 2 - Hazardous Ingredients/Identity**

Component(s) (chemical & common name)	CAS NO	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)
Water (Non-hazardous)	7732-18-5				
(Non-hazardous)					
Aqueous Synthetic Detergent/Chelate Surfactant Blend (Non-hazardous)	Proprietary				

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

**Section 3 - Health Hazard Identification**

**Acute:** Mild irritant.      **Chronic:** Defatting of skin

**Signs and Symptoms of Exposure:**  
Dryness of skin. If ingested, may cause nausea.

**Medical Conditions Generally Aggravated by Exposure:**  
None known

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**

- Inhalation:**  
Slight irritant, remove to fresh air.
- Eyes:**  
Slight irritant, flush with water for 15 minutes. If irritation persists, repeat flushing and seek medical attention.
- Skin:**  
Slight irritant, wash thoroughly with soap and water.
- Ingestion:**  
May cause nausea. Do not induce vomiting. 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
<b>Auto-Ignition Temperature:</b>	<b>Extinguisher Media:</b>			
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:

Pick up with mop or wet vacuum.

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

Sewer or approved landfill in accordance with Local, State, and Federal regulations.

## Section 7 - Special Precautions, Handling, and Storage

Precautions to be Taken in Handling and Storage:

Keep out of reach of children. Store in cool, dry covered area.

Other Precautions:

Avoid spraying mist into air and breathing in.

## Section 8 - Special Protection Information/Control Measures

Respiratory Protection (Specify Type):

Not normally required, if good ventilation is present.

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

Protective Gloves:

Impervious gloves

Eye Protection:

Splashproof safety goggles

Other Protective Clothing or Equipment:

None normally required

Work/Hygienic Practices:

Wash hands after using and before touching eyes, mouth, or food.

## Section 9 - Physical & Chemical Characteristics

Boiling Point:	Specific Gravity (H <sub>2</sub> O):	Vapor Pressure (mm Hg):	Vapor Density (Air = 1):
212°F	1.0 ± 0.02	N/P	<1
Solubility in Water :		Reactivity in Water:	pH: (as is)
Complete		Nil	6.5-7.5
Appearance and Odor:		Melting Point:	
Liquid with slight odor		N/AP	

## Section 10 - Stability and Reactivity

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

Incompatibility (Materials to Avoid):

N/AP

Hazardous Decomposition Products:

Oxides of carbon and sulfur.

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