

PROtech MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION

Product: Pool Cover Cleaner ; Spa Cover Cleaner
Chemical Family:
Formula:
CAS Number:
Synonyms: Surface Cleaner

COMPANY IDENTIFICATION

AllChem Performance Products, LP
6010 NW First Place
Gainesville, FL 32607
Tel: 352-378-9696

DISTRIBUTED BY:

WINDO
6934 East First Avenue, Suite 101
Scottsdale, AZ 85251

24 HR EMERGENCY TELEPHONE NUMBER

INFOTRAC (Transportation): (800)535-5053

II – COMPOSITION, INFORMATION ON INGREDIENTS

No hazardous components present.

Chemical or Common Name:		Exposure Limits	
		OSHA PEL:	ACGIH TLV:
Proprietary blend – organic & inorganic cleaning agents	17%	N/A	N/A
Water	83%		

III – HAZARDS IDENTIFICATION

Primary Route(s) of Entry:

Ingestion: (X)
Inhalation: ()
Skin Contact: ()
Eye Contact: (X)

Primary Health Hazards (Acute and Chronic): None currently known

Carcinogenity Listings: None currently known

OSHA: ()

NTP: ()

IARC: ()

Signs & Symptoms of Exposure: None currently known

Ingestion:

Inhalation:

Skin Contact:

Eye Contact:

Medical Conditions Aggravated By Exposure: None currently known

IV – FIRST AID MEASURES

Emergency and First Aid Procedures:

Ingestion: Contains alkaline detergents. Do not take internally

Inhalation:

Skin Contact: Wash with water.

Eye Contact: Contains synthetic surfactants. Do not get in eyes, if in eyes, wash with copious amounts of water for 15 minutes. Get medical attention if irritation persists.

V – FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARD DATA

Flash Point: 142°F (active ingredients only)

Flammable Limits:

LEL: N/A

UEL: N/A

Extinguishing Media: Water fog, Carbon dioxide, Foam, Dry chemical

Special Fire-fighting Procedures: None

Unusual Fire and Explosion Hazards: None

VI – ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Spilled Or Released:

Flush with water into sewage system. Contains 100% biodegradable detergents. May also be absorbed with a suitable medium. Product disposal: local sewage system. Container disposal: regular trash disposal.

VII – HANDLING AND STORAGE

Precautions to Be Taken in Handling and Storage: Keep from freezing

Other Precautions: None

VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: None required.

Ventilation:

Local Exhaust: None required

Mechanical Exhaust: None

Special: None required

Other Protective Clothing or Equipment: Rubber gloves, safety glasses, or goggles.

Work/ Hygienic Practices: Eye wash fountains in the work area are recommended.

IX - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 100°C (212°F)

Vapor Pressure (mm Hg): 0.76 (active ingredients)

Vapor Density (Air=1): 4.6

Solubility in Water: Completely miscible

Appearance and odor: Colorless liquid – mild odor

Specific Gravity (H₂O=1): 1.019 +/- 0.005

Percent volatile by volume:

Melting Point: N/A

Evaporation Rate (Butyl Acetate = 1): 1.0

Viscosity: N/A

pH, (Neat): 9.1 +/- 0.5

X – STABILITY AND REACTIVITY

Stability: () Unstable (X) Stable

Conditions to Avoid: Freezing and elevated temperatures

Incompatibility: None

Hazardous Decomposition or By-Products: None

Hazardous Polymerization: () May Occur (X) Will Not Occur

Conditions to Avoid: None

XI - TOXICOLOGICAL INFORMATION

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Acute Toxicity:
Target Organ Toxicity:
Reproductive and Development Toxicity:
Carcinogenicity:
Mutagenicity:

XII- ECOLOGICAL INFORMATION

Aquatic Toxicity:
Avian Toxicity:

ENVIRONMENTAL HAZARDS (PR Notice 93-10)

This product is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water board or Regional Office of the EPA.

XIII – DISPOSAL CONSIDERATIONS

Waste Disposal Method: See Section VI

XIV - TRANSPORTATION DATA

Please refer to applicable regulations or call company noted under Section I.

XV - REGULATORY INFORMATION

SARA Title III:
TSCA:

XVI - ADDITIONAL INFORMATION

This MSDS replaces the 07/18/2005 version. Any changes in information are as follows: Section XIV. **ALWAYS COMPLY WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE AND LOCAL REGULATIONS REGARDING THE TRANSPORTATION, STORAGE, USE AND DISPOSAL OF THIS CHEMICAL.**

Due to the changing nature of regulatory requirements, the REGULATORY INFORMATION listed in Section XV of this document should NOT be considered all-inclusive or authoritative. International, Federal, State and Local regulations should be consulted to determine compliance with all required reporting requirements.

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