

PROtech MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION

Product: Spa Filter Cleaner

COMPANY IDENTIFICATION

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

DISTRIBUTED BY:

WINDO
Suite 200 Post Place / West 721 Boone
Spokane, WA 99201

24 HR EMERGENCY TELEPHONE NUMBER

INFOTRAC (Transportation): (800)535-5053

II – COMPOSITION, INFORMATION ON INGREDIENTS

Exposure Limits

Chemical or Common Name:		OSHA PEL:	ACGIH TLV:
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Proprietary blend –

Organic & Inorganic alkaline cleaning agents	37.5%	N/A	N/A
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Hazard: Mild alkali

III – HAZARDS IDENTIFICATION

Primary Route(s) of Entry: Inhalation, skin contact, eye contact and ingestion.

Primary Health Hazards (Acute and Chronic): Corrosive to all body tissues by all routes of exposure.

Carcinogenity : No known effects.

Signs & Symptoms of Exposure: Irritation of body tissues when contacted.

Medical Conditions Aggravated By Exposure: General aggravation by exposure: Irritation due to alkaline burns.

IV – FIRST AID MEASURES

Emergency and First Aid Procedures:

Ingestion: Give large quantities of water or milk. Keep airway clear. Get medical attention.

Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen. Get medical attention.

Skin Contact: Immediately wash with plenty of water for 15 minutes. Remove contaminated clothing.

Eye Contact: Flush eyes with water for 15 minutes. Get medical attention.

V – FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARD DATA

Flash Point (PMCC): Not applicable (water solution)

Flammable Limits:

LEL: N/A

UEL: N/A

Extinguishing Media: N/A

Special Fire-fighting Procedures: N/A

Unusual Fire and Explosion Hazards: None (water solution)

VI – ACCIDENTAL RELEASE MEASURES

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

Large Spills: Neutralize residue with dilute acid. Flush spill with water.

Small Spills: Flush with water.

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VII – HANDLING AND STORAGE

Precautions to Be Taken in Handling and Storage

Wear protective clothing. Store in a cool place away from acids.

Other Precautions: Safety shower and eyewash fountains should be available in case of contact.

VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Local exhaust system if used inside.

Ventilation:

Local Exhaust: Exhaust fan

Mechanical Exhaust: Electric fan

Other Protective Clothing or Equipment: Rubber gloves, splash goggles, impervious apron.

Work/ Hygienic Practices: Use in well ventilated areas. Liquid is slippery when spilled.

IX - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 100°C (212°F)

Vapor Pressure (mm Hg): 0.88 MMHF @ 25°C

Vapor Density (Air=1): 4.10

Solubility in Water: Completely miscible

Appearance and odor: Mild, clean

Melting Point: N/A

Evaporation Rate (Butyl Acetate = 1): Unknown

Bulk Density: N/A

Viscosity: Not determined

pH (neat): 13

X – STABILITY AND REACTIVITY

Stability: () Unstable (X) Stable

Conditions to Avoid: Splashing when using

Incompatibility: Acids

Hazardous Decomposition or By-Products: Does not normally decompose.

Hazardous Polymerization: None.

XI - TOXICOLOGICAL INFORMATION

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 EPA office.

XIII – DISPOSAL CONSIDERATIONS

Waste Disposal Method:

Neutralize with dilute acid and rinse with water.

Product Disposal: Follow applicable federal, state, and local health environmental regulations.

Container Disposal: Rinse containers with fresh water before disposal.

XIV - TRANSPORTATION DATA

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

XV - REGULATORY INFORMATION

SARA Title III:

TSCA:

HMIS Rating:

3	Health
0	Fire
2	Reactivity

XVI - ADDITIONAL INFORMATION

This MSDS replaces the n/a version. Any changes in information are as follows: n/a

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. The information in this MSDS was obtained from sources, which we believe are reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

Issue Date: 01/01/2008

Ref No: 075ABA

Revision Date: 01/18/2008

Revision No: 1