

MATERIAL SAFETY DATA SHEET

AquaProof WB31A



FedChem, L. L. C.
275 Keystone Drive
Bethlehem, PA 18020

HMIS: HEALTH-0 FIRE-0 REACTIVITY-0

Date Issued: 07/30/2009 Supersedes: 06/11/2008

CHEMTREC (800) 424-9300
Emergency Phone Number (610) 837-1808

I. IDENTIFICATION & PHYSICAL DATA

Product Name: AquaProof WB31A

Percent Volatile by Volume: 54.6

Product Class: Organic carboxylate complex

Boiling Range: 212-698 F

Manufacturer's I.D.: Bethlehem, PA

Vapor Density: Heavier Than Air

VOC: None

Specific Gravity: 0.91

Solubility in Water: Miscible

Density: 7.59 Pounds/Gallon

Evaporation Rate: Slower Than Butyl Acetate

Vapor Pressure at 20 C: <17.5 mm Hg

Appearance and Odor: Opaque white viscous liquid (>1000 cps with mild odor)

II. HAZARDOUS INGREDIENTS

CAS #	WT %	OSHA TWA ppm	OSHA STEL ppm	ACGIH TWA ppm	ACGIH STEL ppm
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All components of this product are listed on the TSCA registry or are otherwise compliant (exempt or regulated by another agency).

III. FIRE & EXPLOSION DATA

Flashpoint: >200 F Pinsky Martens

LEL: No Data

Extinguishing Media:

Material does not burn. No restrictions on extinguishing media for fires in surrounding areas.

Unusual Fire and Explosion Hazards:

Closed containers may rupture (due to buildup of pressure) when exposed to extreme heat.

Special Fire Fighting Procedures:

Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or products of combustion exists.

IV. REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to Avoid:

Freezing destroys product quality.

Materials to Avoid:

No specific information available.

Hazardous Decomposition Products:

Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide and oxides of nitrogen

To the best of our knowledge, the information contained herein is accurate. However, no liability whatsoever is assumed for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

V. HEALTH HAZARD DATA

Effects of Overexposure:

Ingestion: No specific Information Available

Contains materials that may be slightly toxic.

Inhalation: No specific Information Available

Contains materials which have the potential to cause respiratory irritation if inhaled.

Skin Absorption: No specific Information Available

Contains materials that may be practically nontoxic.

Skin Contact: No specific Information Available

Contains materials that are essentially nonirritating, but contact may cause slight transient irritation.

Eye Contact: No specific Information Available

Contains materials that may cause eye injury which may persist for several days.

Chronic Effects of Overexposure:

No Specific Information Available

Emergency and First Aid Procedures:

Eye Contact:

Flush with plenty of water for at least 15 minutes and seek medical attention if irritation persists.

Skin Contact:

Remove contaminated clothing and wash contact area with soap and water for 15 minutes.

Ingestion:

If appreciable quantities are swallowed, seek medical attention.

Inhalation:

In case of exposure to a high concentration of mist, remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention.

VI. SPILL OR LEAK PROCEDURES

Steps to Be Taken in Case Material Is Released or Spilled:

Dike spill. Absorb with inert material and collect for disposal. Flush area with water. Prevent washings from entering waterways. Spills or releases to the environment may be reportable to the National Response Center, (800) 424-8802, and to state and/or local agencies.

Waste Disposal Method:

Dispose of in a landfill in accordance with federal, state, and local regulations.

VII. SPECIAL PROTECTION INFORMATION

Respiratory Protection:

Wear a properly fitted NIOSH/MSHA approved respirator whenever exposure to vapor/mist is likely and where ventilation is inadequate.

Ventilation:

Local Exhaust - Recommended when appropriate to control employee exposure.

Mechanical - Not recommended as the sole means of controlling employee exposure.

Protective Gloves: For operations where contact can occur, wear impervious gloves.

Eye Protection: Safety goggles.

Other Protective Equipment: For operations where contact can occur, a safety shower and eye wash facility should be available.

VIII. SPECIAL PRECAUTIONS

Store in a dry place and do not freeze. Keep container closed. Avoid breathing mist and fumes when heating during use.

IX. STATE R-T-K COMPOSITION INFORMATION**(And Canada)**

Component	CAS	WT %	DSL	NDSL
Organic Carboxylate	Confidential	<20	No	No
Hydrophobe	Confidential	<30	Yes	No
Hydrophobe	Confidential	<10	Yes	No
Water	7732-18-5	60	Yes	No

X. SARA Title III Section 313 Information

This product does not contain any SARA Title III Section 313 chemicals.

XI. RCRA Information**Regulated Waste:** No **Disposal Code** None**XII. CERCLA Information**

Under EPA-CERCLA, releases to air, land, or water which exceed the reportable quantity must be reported to the National Response Center (800-424-8802).

This product contains no materials with reportable quantities.

XIII. California Proposition 65 Information

To the best of our knowledge, this product does not contain any California Proposition designated chemicals.

XIV. Transportation Information**D.O.T. Shipping Name:** Not Applicable**D.O.T. Hazard Class:** Not regulated**D.O.T. UN/NA Number:** None**XV. Other Information**

None

XVI. International Regulatory Lists

Country	List	Status
Australia	AICS	N
Canada	DSL	N
China	IECSC	?
Europe	EINECS/ELINCS	Y
Japan	ENCS	Y
Korea	ECL	N
New Zealand		?
Phillipines	PICCS	?
Taiwan	TCS/TTSCSA	?

KEY: 'Y' = All components are on the country's list; 'N' = One or more ingredients are not on the Country's list; '?' = Not Determined