

MATERIAL SAFETY DATA SHEET

Omega Products International, Inc.
1681 California Ave, Corona CA 92881
Emergency Phone: 951-737-7447 or 800-600-6634

May 2011

Section I: Product Identification

Trade Name: Omega AquaShield
Chemical Name: None
Chemical Family: Silane

Section II: Component Information

<u>Component</u>	<u>PCT</u>	<u>Exposure Limits</u>
Silane, alkyloxy	>10%	10 mg/m ³ TWA Total Inhalable, 4 mg/m ³ TWA Respirable

Section III: Physical Data

Appearance and Odor:	White powder material/Odourless
Physical Form:	Powder
pH – Value:	7 – 8 at 20°C (68°F) (500 g/l water)
Boiling Point:	N/A
Melting Point:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A
Bulk density:	440 – 540 kg/m ³
Solubility:	Soluble
Evaporation Rate:	N/A
Percent Volatility:	N/A

Section IV: Fire and Explosion Data

Flash Point:	N/A
Lower Explosion Limit:	No data at hand
Auto-ignition Temp:	N/A
Unusual Hazards:	None
Extinguishing Media:	Water spray, water fog, carbon dioxide dry chemical or foam-type
Personal Protection:	Use antistatic clothing and shoes

Section V: Health Hazard Data

Primary Routes of Exposure:	Inhalation, Skin and Eye Contact.
Inhalation:	Inhalation of dust no acute toxic effects are known
Eye Contact:	Direct contact with eyes no acute toxic effects are expected
Skin Contact:	Prolonged or repeated skin contact may cause slight skin irritation
First Aid Procedure:	
Inhalation:	Move subject to fresh air, keep the victim laying down and restful
Eye Contact:	Flush eyes with running water for at least 15 minutes. Get medical attention if irritation occurs
Skin Contact:	Wash affected area thoroughly with soap and water. Consult a physician if irritation persists.
Ingestion:	If swallowed, give victim several glasses of water to drink, if swallowed, induce vomiting. Consult a physician. Never give anything by mouth to an unconscious person. Show label if possible.
Carcinogenicity:	There are no carcinogenic ingredients present at or over 0.10% in this material

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Section VI: Reactivity Data

Stability: Stable.
Incompatibility: None
Hazardous Decomposition: None known. At increased temperature: Acetic acid
Hazardous Polymerization: Will not occur.

Section VII: Spill or Leak Procedures

Personal Protection: See section IV Health Hazard Data and Section VII Special Protection.
Procedures: Avoid dispersal in air. Remove all ignition sources. Possible dust explosion in air. Dampen spilled material, sweep up, and shovel into waste drums.
Waste Disposal: Dispose of in accordance with applicable Federal, State and Local regulations. Keep spills and runoff out of municipal sewers and open bodies of water.

Section VIII: Special Protection Information

Respiratory Protection: None required for normal use of this product. As with any safety product, workers using respirators should be trained in the proper selection, use and care of such equipment.
Eye Protection: tight fitting chemical safety goggles.
Hand Protection: Rubber or neoprene gloves to provide protection against wet material.
Other Protective equipment: Local ventilation, if needed. Full flow eyewash station.

Section IX: Special Precautions and Information

US DOT Hazard Class: Not Regulated for transport
HMIS: Health 1 Flammability 1 Reactivity 0 Protective Equipment E

Omegas Products International, Inc. , as a blender of processed material in the State of California, is required by Proposition 65 to warn that one or more of the components contained in this product could contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. The State of California (Proposition 65) requires this warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacture, distribution and intended use.

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