Material Safety Data Sheet

COMPANY INFORMATION AND PRODUCT DESCRIPTION

Premium Finish Care
6110 33rd Street East
Bradenton, FL 34203
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Product Name:	Sea-Shield Polymer Sealant with Exhaust Guard
Part Number	SEA-0102 SEA-0101
Revised Date:	10-2010

INGREDIENTS INFORMATION/COMPOSITION

Chemical Name	CAS Number	Percent
Water	CAS# 7732-18-5	Balance
Polydimethylsiloxane	CAS# 63148-62-9	1-3%
Methyl Alcohol	CAS# 000067561	<1%
Decamethyl Cyclopentasiloxane	CAS# 000541026	<1%
Aminosiloxane	N/A	1-3%
Acrylic Polymer	CAS# 0009003-01-4	<5%
Benzyl Salicylate	CAS# 118-58-1	<1%
Synthetic Isoparaffinic Hydrocarbon	CAS# 64742-47-8	10-17%

PHYSICAL AND CHEMICAL PROPERTIES

Specific Physical Form:	Liquid	**Specific Gravity**	1.02
Odor, Color, Grade	Off White	**Solubility in Water**	
Boiling Point		**pH**	6-7
Physical Appearance	Off White Liquid	**Flash Point**	215 degrees F
Percent Volatiles	2-5%	**Viscosity**	
Evaporation rate		**Flammability**	
Explosive Properties		**Oxidation Properties**	

HAZARDS AND FIRST AID MEASURES

Skin:	Flush exposed area with water. Remove all contaminated clothing. Prolonged or repeated contact can cause moderate irritation.
Breathing:	Excessive inhalation can cause nasal and respiratory irritation and or damage, dizziness, nausea, headache, and possible unconsciousness.
Eyes:	Flood with large amounts water at least 20 min.; get immediate medical attention if irritation persists. Can cause irritation, redness, tearing, and blurred vision.
Inhalation:	If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, calm, and get medical attention.
Swallowing:	Can Cause, nausea, vomiting, and diarrhea. Can be fatal. Do not induce vomiting. Drink two glasses of milk. Seek Medical Attention immediately.

FIRE FIGHTING MEASURES

Firefighting Procedure. Self-contained breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. .Evacuate area in case of overheating or fire. Vapors are heavier than air and may travel to a source of ignition and flash back. Static electricity will accumulate and may ignite vapors.

PERSONAL PROTECTION

Health	2	**Flammability**	0	**Reactivity**	1

Respiratory Protection: If workplace exposure limits of the product or any component are exceeded, a NIOSH/MSHA respirator is advised in absence of proper environmental control. OSHA regulations also permit other NIOSH/MSHA respirator (negative pressure type) under specific conditions. (See your industrial hygienist) Engineering of administrative controls should be implemented to reduce exposure.
Ventilation : Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below TLV(s).Protective
Gloves: Wear resistant gloves. (Consult your safety equipment supplier).
Eye Protection: Compliance with OSHA regulations is advised.
Other Protective Equipment: To prevent skin contact, wear impervious clothing.

STABILITY AND REACTIVITY			
Stability	**Stable**	**Materials and conditions to Avoid**	Avoid contact with strong oxidizing or acid agents.
Hazardous Polymerization:	Cannot occur.		
Hazardous Decomposition:			

TRANSPORTAION INFORMATION

No restrictions, classified as non-dangerous cargo. Keep away from food stuffs.

DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with all local, state, and federal regulations.

SPILL OR LEAK PRECEDURES

If Spilled or Leaked: Shut off ignitions sources. Stop spill at source, contain spill and keep from entering waterways or sewers. Small quantities may be soaked up on inert absorbents.

SPECIAL PRECAUTIONS AND OTHER COMMENTS

The compounds in this product biodegrade in the environment. Containers of this material may be hazardous when emptied. Since emptied containers retain product residues. (Vapors, liquid, and/or solid) All hazard precautions given in this datasheet must be observed.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. Any material supplied is the sole responsibility of the user. All materials may present unknown health hazards and we cannot guarantee that the hazards listed herein are the only hazards that exist.