

MATERIAL SAFETY DATA SHEET

Product Designation: Seaboard

Section 1

Manufacturer's Name Compression Polymers Corp.
Address 801 Corey Street
City, State Scranton, PA

Supplier Name Allplastics Engineering Pty Ltd
Address Unit 20 / 380 Eastern Valley Way
City, State, Post Code Sydney, NSW, 2067

Section 2 - Hazardous Ingredients/Identity

This product has not been evaluated as a whole. However, some fumes may be released upon heating and the user must take the necessary precautions (ventilation, personal protective equipment, etc.) to protect employees from exposure (see Section 7 - Special Precautions)

Hazardous Component(s) <u>chemical/common names</u>	OSHA PEL	ACGIH PEL	Other Exp. Limits	CAS % Number
Polyethylene Plastics	N/L	N/L	N/L	100 9002-88-4

This material is NOT HAZARDOUS by OSHA Communication definition.

Section 3 - Physical and Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	~.95	Vapor Pressure	NA (mm Hg)
Percent Volatility Volume (%)	NA	Vapor Density (Air = 1)	Solid	Evaporation Rate	NA
Solubility in Water	Insoluble		Reactivity in Water	None Known	
Appearance and Odor	White/translucent plastic pellets; faint aromatic odor				
Melting Point	220-280°F (104-138°C)				

This Material Safety Data Sheet and the information it contains are offered to you in good faith as accurate. We believe the information it contains to be correct but cannot guarantee its accuracy or completeness. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as a permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.

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Section 4 - Fire and Explosion Data

Flash Point	>650F ASTM E136	Flammable Limits in Air % by Volume	Lower NA	Upper NA
Auto-Ignition Temperature	>650 F	Extinguisher Media	Dry chemical preferred, water fog, foam, CO2	

Special Fire Fighting Procedures A fine spray of fog or water will reduce intensity of flame. Keep exposed product cool to prevent melting or dripping. Do not use a solid stream of water, this could spread fire. Self-contained breathing apparatus should be worn to prevent inhalation of smoke and decomposition products

Unusual Fire and Explosion Hazards None Known

Section 5 - Physical Hazards

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid	NA
	Stable	<input checked="" type="checkbox"/>		

Incompatibility (Materials to Avoid) None Known

Hazardous Decomposition Products Oxides of carbon, water vapor, trace low molecular weight hydrocarbons

Hazardous Polymerization	May Occur	<input type="checkbox"/>	Conditions to Avoid	NA
	Will Not Occur	<input checked="" type="checkbox"/>		

Section 6 - Health Hazards

Signs and Symptoms of Exposure	Acute Overexposure	None Known	Chronic Overexposure	None Known
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Medical Conditions Generally Aggravated by Exposure None Known

Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes <input type="checkbox"/>	IARC Monographs	Yes <input type="checkbox"/>	OSHA Yes	<input type="checkbox"/>
		No <input checked="" type="checkbox"/>		No <input checked="" type="checkbox"/>		No <input checked="" type="checkbox"/>

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Section 6 - Health Hazards (continued)

Emergency and First Aid Procedures

1. Inhalation - Remove person to fresh air and consult physician if respiratory irritation occurs
2. Eyes - Flush with water and consult physician
3. Skin - Treat contact with molten product as for ordinary burn
4. Ingestion - Consult physician

Section 7 - Special Precautions and Spill/Leak Procedures

Precautions to be Taken in Handling and Storage

Do not store near flame or heat source

Other Precautions

Fumes may be released upon heating. Mechanical ventilation and/or an approved respiratory protection program may be required.

Steps to be Taken in Case Material is Released or Spilled

Sweep, shovel, or vacuum material into clean containers.

Waste Disposal Methods

Dispose of in accordance with all local, State, and Federal regulations.

Section 8 - Special Protection Information/Control Measures

Respiratory Protection (Specify Type)

Not ordinarily required

Ventilation

Local Exhaust



Mechanical (General)



Special

Other

Protective Gloves

Not ordinarily required

Eye Protection

Safety Glasses

Protective Clothing or Equipment

Protective clothing should be worn to prevent burns from molten product if exposure is likely.

Work/Hygienic Practices No special practices ordinarily required.