

Section 5 Fire Fighting Measures

Foam	Alcohol Foam	CO2	Dry Chemical	Water Fog	Other	Flash Point	Flash Method
YES	YES	YES	YES	YES	NO		

Special Firefighting Procedure

Standard procedures for class A fires

Unusual Fire and Explosion Hazards

Product as shipped is not a flammable dust. However, it can be a flammable dust when fines less than 200 mesh are suspended in air.

Section 6 Accidental Release MeasuresAccidental Release Measures

Sweep up spilled material for use or disposal

Section 7 Handling and StorageHandling and Storage

Keep away from sparks and open flame. This product may react with strong oxidizing agents and should not be stored near such materials. Store in a sprinklered warehouse.

Ventilation (Local Exhaust, Mechanical, Special, Other)

Recommended over extruders

Other Precautions

Use local ventilation

Section 8 Exposure Controls, Personal ProtectionRespiratory Protection

Appropriate respirator selected and used in accordance with OSHA Subpart 1 (29 CFR 1910.134) required when exposure to airborne contaminant is likely to exceed limits for nuisance dusts.

Ventilation

Recommended over extruders

Protective Gloves

Recommended

Eye Protection

Safety glasses with side shields recommended

Other Protective Clothing or Equipment

Use local ventilation

Work/Hygienic Practices

Use good industrial hygiene practices

Section 9 Physical and Chemical Properties

Boiling Range	Vapor Density	Evaporation Rate	Soluble	Tech Shipping Name
N/A	Lighter than Air	Slower than Ether	Negligible	

Section 10 Stability and ReactivityStability

Stable

Hazardous Polymerization

Will not occur

Incompatibility (Materials to Avoid):

Strong oxidizing agents

Hazardous Decomposition or by products

None known

Section 11 Toxicological Information

Ingestion

Please refer to section three for any available information on potential health effects. None expected from the pellet form.

Skin

Please refer to section three for any available information on potential health effects.

Eye

Please refer to section three for any available information on potential health effects.

Inhalation

Negligible hazard at ambient temperature (0-100 Deg. F). Vapors and aerosols may be formed at elevated temperatures.

Section 12 Ecological Information

Ecological Information

Plastic pellets are defined by US EPA under the Clean Water Act (40CFR 122.26) as a "SIGNIFICANT MATERIAL" which may require a storm water permit.

Section 13 Disposal Considerations

Waste Disposal

See 40 CFR 261. Dispose in accordance with local, state, and federal regulations. State or local hazardous waste regulations may apply if different from the federal.

Section 14 Transportation Information

Technical Shipping Name
UN NA Number
Freight Class Bulk
Freight Class Package
Dot Label
Dot Placard
Dot Shipping Name
Dot Hazard

Section 15 Technical Information

Chemical Common Name	CAS Number	OSHA PEL	ACGIH TLV	OTHER	%	mm Hg @ Temp	NTP	IARC	OSHA	PROP 65	TSCA	313
Carbon Black	1333-86-4	3.5MG/M3*	3.5MG/M3*			N	Y	N	Y	Y	N	

Section 16 Other Information

Other Information

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