

32321/WHITE B 11**Section 1: Manufacturer**Bayshore Rigids
Route 522 P.O. Box 430
Tennent, NJ 07763**Emergency Telephone No.** 732.577-7900
Information Telephone No. 732.577-7900**Section 2: Hazardous Ingredients**

Identity	CAS #	OSHA PEL	ACGIH TLV	~-%
CALCIUM STEARATE	1592-23-0			1%
Vinyl Chloride Monomer*	75-01-4	1ppm	.5 Ala	<1 ppm

These items are on the SARA Section 313 list. Responsibility for filing a Form R report with the EPA is dependent on volumes.

*Residual impurity in PVC

Section 3: Physical/Chemical Characteristics

Boiling Point	n/a	Melting Point	130-190 degrees C
Vapor Pressure (mm Hg)	n/a	Evaporation Rate	n/a
Vapor Density	n/a	Appearance	Spherical granules, clear, opaque or pigmented
Solubility in Water	Negligible	Odor	Slight odor
Specific Gravity	1.46		

Section 4: Fire and Explosion Data

Flash Point	735 degrees F ASTM D-1929
Self-Ignition Temp	850 degrees F
Flammable Limits in Air	(not available)
Extinguishing Media	Water, ABC dry chemical, protein-type airfoams
Special Fire-fighting Procedures	Use positive-pressure self-contained breathing apparatus. Fumes of burning material may contain hydrogen chloride, benzene, water, carbon monoxide and carbon dioxide.
Unusual Fire/Explosion Hazards	If dusty, may have explosion potential; control or eliminate ignition source.

Section 5: Reactivity Data

Stability	Stable
Incompatibility	Avoid contact with acetal or amine-containing compounds. At processing, temperatures can cause rapid decomposition. Hydrogen chloride, carbon monoxide, carbon dioxide, aliphatic olefins may be evolved.
Hazardous Polymerization	Will not occur

Section 6: Health Hazard Data

Carcinogenicity	DEHP (Di-(2-ethylhexyl)phthalate) is listed on NTP as "reasonably anticipated to be carcinogenic". Lead and chrome compounds used as pigments and/or stabilizer are listed as having carcinogenic properties. PVC compounds may contain trace amounts (less than 1 ppm) of vinyl monomer. This material has been determined to be a cancer-suspected agent by OSHA. In a poorly ventilated area, it might be possible to exceed the 1 ppm level. If this occurred, the area would be regulated under 29 CFR 1910.1017. Monitoring periodically would be a prudent practice to ensure compliance and to ensure that regulated levels are not exceeded.
Effects of Overexposure	May cause irritation to mucous membranes and upper respiratory tract.
Emergency first-aid	Move to fresh air. Remove contaminated clothing. For eye contact flush with large amounts of water.

Section 7: Precautions for Safe Handling

For release or spill	Sweep or vacuum into containers for reuse or disposal. Not known to be currently a RCRA regulated material under current federal regulation. However, currently proposed regulations and legislation may have an impact on such classifications. Therefore, disposal must be done in accordance with all current applicable federal, state and local regulations. Avoid breathing hot fumes or vapors.
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Section 8: Control Measures

Exhaust ventilation to pull fumes away from workers. Wear gloves when handling hot material or cleaning exhaust ducts. Use dust mask if dusting occurs. Do not store or consume food in processing area.

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