

### FEATURES

- Styrene (vinyl benzene) is a transparent liquid that can polymerize, releasing high amounts of energy.
- Must kept inhibited during storage.
- Volatile
- Characteristic sweet like smell.
- **Highly flammable**

### APPLICATIONS

- Manufacture polymers like GPPS, HIPS, ABS and SAN.
- Manufacture of polyester resins
- Used as solvent in the paint industry

### PROPERTIES

Physical	Value	Test Method
Purity	>99.6% w/w	ASTM D-7504
APHA Color	<10	ASTM D-5386
Chemical		
Polymer Content	<25 ppm*	ASTM D-2121
Inhibitor (TBC)	10-25 ppm*	ASTM D-4590

\*ppm = parts per million (mg/kg)

Properties reported in this data sheet are determined according to referred standard methods. Values shown represent averages from typical results measured in the laboratory and are provided only as a guide, not as specification limits.

### ADDITIONAL INFORMATION

Packaging Details: Stainless steel pipe (20 to 33 tons).

**Warning:** Combustion of this material may cause hazardous fumes and gases that may be dangerous to health, especially in enclosed places.

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