

STYRENE MONOMER

	<u>SPECIFICATIONS</u>
Styrene Content, % by wt (D-3799) or (D-5135)	99.7 min
Aldehydes, % by wt, as Benzaldehyde (D-2119)	0.02 max
Peroxides, % by wt as H ₂ O ₂ (D-2340)	0.010 max
Polymer Content, % by wt (D-2121)	0.001 max
Color, Pt-Co Units (D-1209)	10 max
Inhibitor (TBC) ppm, (D-4590)	10 - 15 (or as required)
SHIPPING DATA:	
Pounds per Gallon, 25°C	7.53
Kg per Liter, 25°C	0.907
Flash Point, °F (T.C.C.)	88 (31.1°C)
DOT Label Required	Flammable Liquid
DOT Identification No.	UN 2055

Styrene Monomer meets the following specifications:
ASTM D-2827 for Styrene Monomer

Code :20010 (10 - 15 ppm Inhibitor) (Bilk)
502345 (25 ppm Inhibitor) (Bulk)
602251 (50 ppm Inhibitor) (Bulk)

CAS No.: 100-42-5

() Indicates ASTM Test Method

NOTICE: Cyrca makes no warranty or representation as to the suitability of the product as specified herein for any particular application. The determination of the suitability of the above specification for any particular use is solely the responsibility of the user.

All precautionary labels and notices should be read and understood by all supervisory personnel and employees before using. Consult OSHA regulations for additional safety and health information. Purchaser is responsible for complying with all applicable federal, state or local laws and regulations covering use of the product. Special attention should be given to consumer applications.