

**TECHNICAL DATA SHEET****Rigid****9113****DESCRIPTION/ APPLICATION**

9113 is a rigid blow molding PVC compound that has excellent impact strength and is designed for use in a variety of packages including charcoal lighter fluid, toiletries, and household chemicals.

GENERAL PROPERTIES	VALUE	METHOD
Specific Gravity (+/- 0.02)	1.31	ASTM D-792
MECHANICAL PROPERTIES	VALUE	METHOD
Tensile Strength, psi	6,000	ASTM D-638
Tensile Modulus, psi	360,000	ASTM D-638
Flexural Strength, psi	11,000	ASTM D-790
1/8" Notched Izod Impact	22.0 ft-lbs/in @ 23°C	ASTM D-256
1/4" Notched Izod Impact	10.0 ft-lbs/in @ 23°C	ASTM D-256
OTHER PROPERTIES	VALUE	METHOD
Heat Deflection Temperature, °C	64 @ 264 psi	ASTM D-648
Cell Classification	16343	ASTM D-1784

Revision Date: 9/29/2015

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