



## MEHR PETROCHEMICAL COMPANY

### PRODUCT DATA SHEET

TESTING ITEMS		Unit	TEST METHOD	2208J
GENERAL PHYSICAL PROPERTIES	Melt Flow Rate at 190 °C/2.16kg	g/10min	ASTM D1238	5.2
	Density	g/cm <sup>3</sup>	ISO 1183	0.964
MECHANICAL PROPERTIES	Stress at Yield Point	kg/cm <sup>2</sup>	ASTM D 638	330
	Tensile Strength at Break	kg/cm <sup>2</sup>	ASTM D 638	170
	Elongation at Break	%	ASTM D 638	Above 300
	IZOD IMPACT	kg.cm/cm	ASTM D256	5
CHEMICAL PROPERTY	STRESS CRACKING RESISTANCE	hr	ASTM D1693	4
THERMAL PROPERTY	MELTING POINT	°c	ASTM D2117	134
CHARACTERISTICS				STIFFNESS WEATHER RESISTANCE
MAIN APPLICATION				CONTAINER PALLET DAILY NECESSITIES