

# MATERIAL INFORMATION SHEET

DATE: 10-01-00 REV-2

POLYETHYLENE ROTATIONAL MOLDING RESIN

MATERIAL TYPE: RS 9393 COLORS

<u>PROPERTIES</u>	<u>ASTM</u>	<u>ENGLISH UNIT</u>
MELT INDEX	D-1238	3.5 g/10 min.
DENSITY	D-1505	.939 g/cc
TENSILE STRENGTH @ YIELD .125" THICKNESS	D-638	2900 psi
ELONGATION	D-638	700 %
FLEXURAL MODULUS @ 1% STRAIN	D-790	101,000 psi
ARM LOW TEMP. IMPACT .125" SPECIMEN	ARM Method	55 ft-lbs.
ESCR COND. A,F. 50	100% IGEPAI	>1,000 HRS.

#### FOR YOUR PROTECTION

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