

MATERIAL INFORMATION SHEET

DATE: 10-2-00 REV-1

POLYETHYLENE ROTATIONAL MOLDING RESIN

MATERIAL TYPE: RS 9455 COLORS HDPE

<u>PROPERTIES</u>	<u>ASTM</u>	<u>ENGLISH UNIT</u>
MELT INDEX	D-1238	4.0 g/10 min.
DENSITY	D-1505	.945 g/cc
TENSILE STRENGTH @ YIELD .125" THICKNESS	D-638	3000 psi
ELONGATION	D-638	600%
FLEXURAL MODULUS @ 1% STRAIN	D-790	130,000 psi
ARM LOW TEMP IMPACT .125" SPECIMEN	ARM Method	45 ft-lbs.

FOR YOUR PROTECTION

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