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**DEEP SEA SLEEVE PRODUCT DATA  
POLYPROPYLENE (PP)**

**POLYPROPYLENE (PP) DEEP SEA SLEEVE PRODUCT DATA**

**DOCUMENT NUMBER: 2017**

		Internal					
00	15.10.02	Issue	CVS	DAB	DAB		
Rev	Date	Status	Prepared	Checked	Internal Approval	Company Approval	Client Approval



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## REVISION RECORD SHEET

REVISION	DESCRIPTION	PAGE NUMBERS
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Deep Sea Sleeve is a high quality formulation of High Density Polypropylene. The product is suitable for sub-sea conditions. It contains no additives or fillers, which can leach out and cause embrittlement over time.

<u>TYPICAL PROPERTIES</u>	<u>TEST METHOD</u>	<u>TYPICAL VALUE/UNIT</u>
Density g/cc. (Min.)	ASTM D792	.900 g/cc
Melt Flow Index Cond. L	ASTM D1238 Condition L (190°C.2.16 kg)	.45 g/10 min
1. Tensile Strength at Yield (Pounds/inch width)	ASTM D638	3,900 psi
2. Elongation at Yield (Percent)	ASTM D638	11%
3. Flexural Modulus (Pounds/inch width)	ASTM D790	160,000 psi
Heat Deflection Temp. @ 66 psi	ASTM D648	190°F
Hardness, Rockwell	ASTM D785	70 R-scale
Impact Strength, notched Izod at 72°F	ASTM D256	No Break ft-lb/in



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