

## Polypropylene

<u>PRODUCT NUMBER</u>	<u>Type</u>	<u>MFR</u> <u>(g/10 min.)</u>	<u>FEATURES</u>
TOTAL 4180	ICP	0.7	Good melt strength with exceptional impact properties
TOTAL 4280W	ICP	1.3	Excellent impact properties
TOTAL 6289MZ	RCP	1.5	Excellent clarity and impact strength
TOTAL 3287WZ	Homo	1.8	Good sidewall stiffness, optics and gloss
TOTAL 3276	Homo	1.8	Good side wall stiffness and gloss
TOTAL 3270	Homo	2	High stiffness, good organoleptics
TOTAL M3282MZ	Homo	2.3	Superior clarity, gloss and excellent side wall stiffness
	Homo		
	Homo		

## Polyethylene

<u>PRODUCT NUMBER</u>	<u>MI2</u>	<u>DENSITY</u>	<u>FEATURES</u>
TOTAL 5502	0.35	0.955	Good stress cracking resistance, excellent stiffness
TOTAL 50100.2	9.0 (MI 21.6)	0.95	Good melt strength, excellent stress cracking resistance, good stiffness,

W = nucleated, Z = antistat, M = clarified, C = slip, R = radiation stability

Feb-09

**Corporate Office USA**  
P.O. Box 674411  
Houston, TX 77267-4411  
800.344.3462  
[www.totalpetrochemicalsusa.com](http://www.totalpetrochemicalsusa.com)

Technical Center  
P.O. Box 1200  
Deer Park, TX 77536  
281.884.7500

All tests were run under laboratory conditions. ASTM (where applicable) testing procedures. The data are intended as a general guide only and do not necessarily represent results that may be obtained elsewhere. The use of TOTAL products must be guided by the users own methods for selection of proper formulation. TOTAL PETROCHEMICALS USA, INC. disclaims any responsibility for misuse or miss application of its products. TOTAL MAKES NO WARRANTY OF MERCHANTABILITY AND THERE IS NO WARRANTY THAT GOODS SUPPLIED SHALL BE FIT FOR ANY PARTICULAR PURPOSE. TOTAL'S liability and customer's exclusive remedy for any claims arising out of sales of its products are expressly limited at customer option to replacement of non-performing goods or payment not to exceed the purchase price plus transportation charges thereon in respect to any material which damage is claimed.

**TOTAL PETROCHEMICALS**

TOTAL PETROCHEMICALS USA, INC.



**TOTAL**