

# MARPOL® PET IV 78 HF

Polyethylene Terephthalate

Marco Polo International, Inc.

## Message:

This is a food grade PET resin suitable for production of hot-drinkable bottles by using heatsetting process during blowing.

General Information		
Features	Food Contact Acceptable	
Uses	Bottles	
Processing Method	Blow Molding	
Physical	Nominal Value	Unit
Acetaldehyde	< 1.0	ppm
Color b - CIE	-2.00 to 0.00	
Color L - CIE	< 82.0	
Crystallinity	> 50	%
Intrinsic Viscosity	0.78	dl/g
Moisture Content <sup>1</sup>	< 0.20	%
Chips/Gram - 100 count weight	1.5	g
Crystalline Density	> 1.390	g/cm <sup>3</sup>
Crystalline Melt Transition	255	°C
Fines	100	ppm
NOTE		

1. when packed

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## Recommended distributors for this material

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