

# MARPOL® PET IV 80 WB

Polyethylene Terephthalate  
Marco Polo International, Inc.

Message:

Features:  
Good processability  
Excellent clarity/gloss  
Properties balanced for wide range of general purpose usages.  
It is typically used for:  
Various foods, beverages, water etc.  
Containers for FMCG such as cosmetics, hair-oil, disinfectants  
Pharmaceuticals  
APET sheet and PET strapping  
Certifications:  
PET Marpol IV 80 WB resin is considered safe for food-packaging applications based on compliance with FDA regulation 21 CFR Section 177.1630 & other similar food contact safety regulations.

General Information			
Features	Food Contact Acceptable		
	Good Processability		
	High Clarity		
	High Gloss		
Uses	Containers		
	Cosmetic Packaging		
	Food Containers		
	Non-specific Food Applications		
	Pharmaceuticals		
	Sheet		
	Strapping		
Agency Ratings	FDA 21 CFR 177.1630		
Physical	Nominal Value	Unit	Test Method
Acetaldehyde	1.0	ppm	Internal Method
Color b - CIE	-3.00 to 0.00		Internal Method
Crystallinity	50	%	Internal Method
Intrinsic Viscosity	0.80	dl/g	Internal Method
Chips/Gram	72.0		Internal Method
Fines	100	ppm	Internal Method

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