Technical Data Sheet



Cri-plastMP ETFE-2201 EC

Static Dissipative ETFE Compound

Cri-plastMPTM ETFE compounds are a family of melt processable specialty compounds developed to meet a wide range of applications including Automotive, Wire & Cable, & Chemical Industry. Specific grades can be processed by extrusion and injection molding.

Special Features

- Thermoplastic processable
- Excellent flexibility, MIT Flex, heat performance & chemical resistance
- Static Dissipative
- Low permeation

Typical applications

- Wire & Cable
- Fuel and Chemical transfer

• Tubing/sheet/film

Typical Property Data

Cri-plastMP ETFE-2201 EC			
			Cri-plastMP ETFE-2201 EC
MFI	ASTM D-3159	grams/10	~2-4
Specfic Gravity	ASTM D 792		1.86
Tensile	ASTM D 638	MPa	30
Elongation	ASTM D 638	%	300
Melting Point	ASTM D-3159	°C	218 - 228
	7cm strand insulation		
Resistance	test	$M\Omega$	<= 0.04

Handling/Safety Information

- Be sure to read the notes on SDS and labels before use.
- This product is intended for general industry, and therefore its adequacy and safety as a raw material for medical purposes cannot be guaranteed.

Packaging

• 25 kg boxes