# POYAD UV220

### Polyolefin

## Pooya Polymer Tehran

#### Message:

Light Stabilizer MB

Description

POYAD UV220 is a polyolefin based UV stabilizer MB containing 20 % of HALS. It's designed to enhance light stability of HDPE, LDPE and LLDPE film, sheet and injected parts.

Application

POYAD UV220 is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending. Depending on the application it can be used from 1 to 6%.

General Information			
Additive	UV Stabilizer (20%)		
Features	Light Stabilized		
Uses	Film		
	Masterbatch		
	Sheet		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	0.940	g/cm³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/1.2 kg)	8.0 to 10	g/10 min	ASTM D1238
Moisture Content	< 1000	ppm	ASTM D644
Additional Information	Nominal Value	Unit	Test Method
Pellet Size	30.0 to 40.0	pcs/cm³	Internal Method

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#### Recommended distributors for this material

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