

# **Technical Datasheet**

#### **POYAD UV215**

#### 1) Product Description:

POYAD UV215 is a polyolefin based UV stabilizer MB containing 15 % of HALS. It's designed to enhance light stability of HDPE, LDPE and LLDPE film, sheet and injected parts.

## 2) Application:

POYAD UV215 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 8%.

### 3) Typical data:

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE*
MFI (190°C/1.2 Kg)	ASTM D1238	g/10min	8-10
Pellet size	PPT METHOD	Pieces/cc	30-40
Density	ASTM D1505	g/cm <sup>3</sup>	0.935
Moisture	ASTM D644	ppm	Max 1000
UV stab Content	PPT METHOD	%	15

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