

**TABOREX TA 2343 HD
Black Catalyst Masterbatch**

Product description:	<p>Masterbatch for the use with SILON Silane crosslinkable PE-Xb Compounds TA 1108 HD, TA 1116 HD and TA 1117 HD.</p> <p>TA 2343 HD contains the cross-linking catalyst to complete together with the above-mentioned graft a Sioplas System. In addition it carries a part of the long term stabilising system for the finished product.</p> <p>TA 2343 HD includes also a high content of a special Carbon Black, which gives UV protection by adding 10 % of this Masterbatch.</p>
Appearance:	Black, opaque.
Physical form:	Pellets
Applications:	TA 2343 HD is a catalyst Masterbatch according to the Sioplas system for the production of pipe systems using brass fittings.
Addition levels:	10% of TA 2343 HD Catalyst Masterbatch should be added to the graft polymer. This addition level insures optimum processing conditions and application performance of the PE-X material.
Combinations:	Not necessary.
Packing:	TA 2343 HD is supplied in 25 kg bags made of a moisture barrier aluminium/PE lining.
Storage:	TA 2343 HD has to be stored in a cool and dry place. At a maximum room temperature of 25°C the storage life is one year. Storage at higher temperatures may impair the quality of the Masterbatch.

Toxicity/Authorisation: TA 2343 HD is non-toxic and according to the BgVV for applications with food contact a maximum addition level of 10% is authorised.

Physical Properties:	Density:	1.10 g/cm ³
	Bulk Density:	0.60 g/cm ³
	Volatiles:	< 0,25 %
	MFR (190/2.16):	2.5 g/10 min

Above-mentioned figures are typical values obtained from a limited number of productions.