

**TABOREX TA 2151 HD
Catalyst Masterbatch**

Product description: Masterbatch for the use with SILON Silane crosslinkable PE-Xb compounds TABOREX.

TABOREX TA 2151 HD contains the cross-linking catalyst to complete together with Silon's Silane grafted TABOREX compounds a Sioplas System. In addition it carries a part of the long term stabilising system for the finished product and a highly effective processing aid to assure prolonged production periods and best product surface quality.

Appearance: White, opaque.

Physical form: Pellets

Application: TABOREX TA 2151 HD is a catalyst masterbatch according to the Sioplas system for the production of pipes for sanitary and heating applications.

Addition level: Catalyst masterbatch and graft polymer are normally being added in the ratio of 95 parts of graft to 5 parts of catalyst MB. This formulation insures optimum processing conditions and application performance of the PE-X material.

Combinations: Not necessary.

Packing: TABOREX TA 2151 HD is supplied in 25 kg bags made of a moisture barrier aluminium/PE lining.

Storage: TABOREX TA 2151 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.

Food contact/**registration status:**

TABOREX TA 2151 HD corresponds to the regulations of the European Union, FDA (USA) and BfR (Germany) for products intended to use in contact with drinking water.

Physical Properties:

Density: 0.96 g/cm³

Bulk Density: 0.52 g/cm³

Moisture: < 0.01 %

MFR (190/2.16): 8 g/10 min

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