

Kafrit PEX TA 2343 HD

Crosslinked Polyethylene

Kafrit NA Ltd.

Message:

TA 2343 HD catalyst masterbatch is used with Kafrit NA cross-linkable PEX-b compound TA 1108 HD to produce potable water tubing. TA 2343 HD contains black pigment and a crosslinking catalyst which will complete the Sioplas System when extruded with PEX-b compounds such as TA 1108 HD. TA 2343 HD contains additives which protect the finished product from long term degradation caused by oxidation, and heat. TA 2343 HD includes a high concentration of high purity carbon black, which results in UV protection when TA 2343 HD is added to the compound at 10%. This is expected to provide UV protection for weathering exposure of the equivalent of 6 months in Florida.

| General Information | | |
|---|----------------------------|-------------------|
| Additive | Antioxidant | |
| | Carbon Black | |
| | Heat Stabilizer | |
| | UV Stabilizer | |
| Features | Antioxidant | |
| | Good UV Resistance | |
| | Heat Stabilized | |
| | Non-Toxic | |
| Uses | Masterbatch | |
| | Piping | |
| | Potable Water Applications | |
| | Tubing | |
| Agency Ratings | NSF 61 | |
| Appearance | Black | |
| | Opaque | |
| Forms | Pellets | |
| Processing Method | Extrusion | |
| Physical | Nominal Value | Unit |
| Density | 1.10 | g/cm ³ |
| Apparent Density | 0.60 | g/cm ³ |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 2.5 | g/10 min |
| Additional Information | Nominal Value | Unit |
| Volatiles | < 0.15 | % |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHEG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT