



AO 1010

Tetrakis[methylene-3(3',5'-di-tert-butyl-4'-hydroxyphenyl) propionate] methane

AO 1010 is a versatile antioxidant giving excellent processing stability and long term heat aging characteristics. It is used in a variety of polymers where elevated processing temperatures are encountered. Effective in mineral filled compounds based on fully saturated polymers used in rubber production. Also excellent for use in high density polyethylene and polypropylene production.

Specifications:

Appearance	White powder or granules
*Assay, %	94 min.
*Melting Point, °C	110 min.
*Ash, %	0.1max.
*Volatiles, %	0.5 max.
*Light Transmittability 425 nm, %	96 min.
500 nm, %	98 min.
Specific Gravity	1.15

*Actual data will be reported on Certificate of Analysis

03/2014

The information provided is without warranty regarding its accuracy or completeness. The information may not be valid under all conditions. The user has the final responsibility for determining the suitability of the product in a given application.