

## TECHNICAL INFORMATION

### WESTCO AO 1010

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

CAS #6683-19-8

Westco 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

<b>Appearance</b>	<b>White powder/free flowing granule</b>
<b>*Assay (HPLC)</b>	<b>94% min.</b>
<b>*Melting Point, °C</b>	<b>110°C min.</b>
<b>*Ash</b>	<b>0.1% max</b>
<b>*Volatiles</b>	<b>0.5% max</b>
<b>*Solubility</b>	<b>Clear Solution</b>
<b>*Light Transmittability</b>	<b>425 nm 96% min 500 nm 98% min</b>
<b>Specific Gravity</b>	<b>1.15</b>

**\*Actual data will be reported on Certificate of Analysis**

**20 Kgs net/paper bag inner with multiply PE or 50 Kgs net/fiber drum**

**8/03 R, M**