

## TECHNICAL INFORMATION

### WESTCO AO 1076

Octadecyl 3,5-di-t-butyl-4-hydroxyhydrocinnamate

CAS # 2082-79-3

Westco AO-1076 is a cost-effective antioxidant used in a wide variety of polymers. It has low color generation characteristics and is used whenever color is of major importance. This product effectively reduces degradation of most polymeric substances and can be used in a wide variety of polymers, such as linear low-density polyethylene and polystyrene. Non-staining, prevents color and gel formation in unvulcanized SR's. Good thermal stabilizer.

#### Specifications

Appearance	White powder
*Melt Point, °C	50°C min
*Ash	0.1% max
*Volatiles	0.5% max
*Assay	99% min
*Light Transmittability	425 nm 97% min 500 nm 98% min

\*Actual data will be reported on Certificate of Analysis

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