

WESTCO[™] AO-445 Aromatic Amine Antioxidant 4, 4'-Bis (alpha, alpha-dimethylbenzyl) diphenylamine CAS# 10081-67-1

CHARACTERISTICS:

WESTCO™ AO-445 is a highly effective non-discoloring antioxidant. The combination of high amine antioxidant activity, good color and low volatility makes it an ideal antioxidant and heat stabilizer for a wide variety of applications in rubber and plastics. WESTCO™ AO-445 exhibits a strong synergy with other antioxidants (i.e., phenolics and phosphites), making it an ideal choice as a component of a stabilizer package.

Specifications

*Appearance White to off-white powder or crystal

*Melting point 98.5°C Min.

*Ash 0.2% Max.

*Loss on heating 0.3% Max.

SG 1.14 Typical

Safe Handling:

Avoid all personal contact. Observe good personal hygiene.

Storage:

In excess of three (3) years when stored under normal conditions in a cool, dry place away from any direct sources of heat and light.

Packaging: 25 Kg Paper Bag

Revised 7/2015

The technical information and suggestions for use contained herein are believed to be reliable, but they are not to be construed as warranties and no patent liability can be assumed.

^{*}Actual data will be reported on Certificate of Analysis