

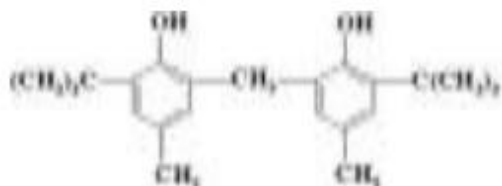
Antioxidant 2246(MBP)

Chemical name : 2,2'-methylenebis-(4-methyl-6-tert-butylphenol)

English name: 2,2-Methylenebis(6-Tert-Butyl-4-Methylphenol)

Molecular formula : C₂₃ H₃₂ O₂

Structural formula:



Molecular weight : 340.50

CAS NO.: 119-47-1

Product specifications:

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Exterior	White to milky white particles
Initial melting point $\geq$ °C	120
Heating loss $\leq$ %	0.5
Ash content $\leq$ %	0.3
Fineness (residue on 100 mesh screen) % $\leq$	0.20
Density, g/cm ³	1.04-1.09

Properties : This product is white crystalline powder, insoluble in water, soluble in ethanol, acetone and other organic solvents.

Usage : This product is a widely used phenolic antioxidant, suitable for various plastics, ABS, AS, and natural rubber. Antioxidant 2246 is a generally strong bisphenol antioxidant that is widely used in natural rubber, various synthetic rubbers, polyethylene, polypropylene, polyformaldehyde, ABS resin, chlorinated polyether, polyurethane and other synthetic materials. Antioxidant 2246 has the characteristics of high thermal stability, good antioxidant effect, no pollution, no coloring, no frosting, good oil solubility, no volatile loss, no impact on rubber vulcanization and plasticity, instability, and low latex consumption.

Packaging : 25kg plastic woven bag, paper-plastic composite bag, kraft paper bag.

Storage : Should be stored in a cool, dry, well-ventilated place. Packaged products should be kept away from direct sunlight and should not be stacked on top of each other. Overlapping stacks or temperatures exceeding 35 ° C will cause abnormal compression of the product; the validity period is 2 years.