

Technical Data Sheet

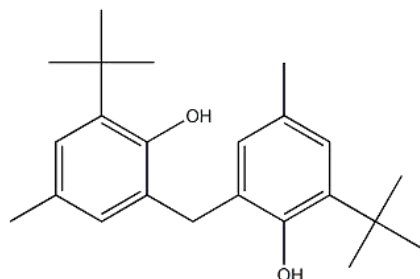
TDS NO.: HSM-2246(BKF)

Revision Date: 06/05/2020



2,2'-Methylenebis(6-tert-butyl-4-methylphenol)

Chemical Structure:



Typical Physical Properties

Product No.:	HSM-2246(BKF)
Chemical Name:	2,2'-Methylenebis(6-tert-butyl-4-methylphenol)
CAS No.:	119-47-1
EINECS No.:	204-327-1
Molecular Formula:	C23H32O2
Molecular Weight:	340.5
Appearance:	White crystalline or powder

Application

2246 is an excellent antioxidant properties of efficient non-polluting antioxidant. In the rubber industry, the product is a synthetic rubber, and natural rubber latex antioxidant, the phenolic antioxidant is one of the more excellent variety. Added to the product of thermal oxidative aging of rubber products can, in part, to prevent the light aging and multiple deformation ozone destruction. And to salts of variable valence metals passivation. For light and colored rubber products, in the plastics industry, the product can prevent chlorinated polyether, high impact polystyrene, ABS resin, POM, cellulose resin thermal aging and photoaging, the amount of 0.5-1% .

Safety

Risk Statements :	36-62-53
Safety Statements :	26-36-60-36/37
TSCA	YES
HS Code :	29072900

Packaging and Storage

Antioxidant 2246 stable, no special storage requirements, to avoid high temperatures and humidity during storage. With inner drum lined with plastic bag, net weight 25kg / drum, can also be designed according to customer requirements.