



Dalian Richfortune Chemicals Co., Ltd.

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Tel: +86-411-84820922/84821539

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Product Name: Antioxidant BBM

Chemical Name: 4,4'-Butylidenebis(6-tert-butyl-3-methylphenol)

CAS No: 85-60-9

Molecular formula: C₂₆H₃₈O₂

Molecular Weight: 382.58

Package: 25kg/cardboard drum with plastic lining

Specification

Item	Index
Appearance	white crystal powder
Melting point ()	212
Boiling point () at 760 mmHg	475.5
Assay % ≥	95
Flash point ()	196.8
Density g/cm ³	1.001

Properties: White crystal powder, low toxicity, soluble in acetone, ethanol, ethyl ether, insoluble in water. Thermal decomposition discharge poisonous acrid smoke.

Application: To protection of the natural rubber and synthetic rubber hot oxygen aging and light, ozone aging, make the color of rubber under the light will not change. Also used in polyethylene, polypropylene, copolymer of acrylonitrile, butadiene and styrene , heat and light stabilizer of polyacetal.



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Storage Notes: Sealed stored in cold, low temperature, dry, good ventilated place, avoid direct sunlight.