

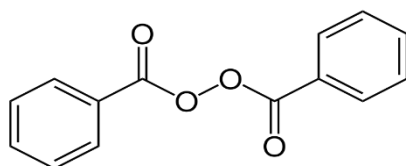
PRODUCT DATA SHEET

Di-Benzoyl Peroxide

Description

■ Di-Benzoyl Peroxide 75% powder is a peroxide that known as initiator, is an organic compound with the chemical formula C₁₄H₁₀O₄.

Chemical structure



CAS NO./ 94-36-0

MW / 242.22

Specification

Appearance	: White Granules Crystalline Solid
Odour	: Faint odour of benzaldehyde
Benzoyl peroxide content	: 75.40% w/w
Moisture content	: 24.20% w/w
Molecular weight	: 242.23 (Anhydrous)
Melting Point	: 103 – 106 °C
Purity	: 99% on dry basis (by Iodometric Method)
Active Oxygen	: 4.98%

Application

■ It is purposed for curing agent of unsaturated polyester in pultrusion composite and in road construction.

■ It is a chemical compound that, through oxidizing activity on the skin, can help treat acne.

Packing and storage

■ Our powder is packed in water proof zip lock pouches in 25 KG cartoons avoid spillage.

■ Below 38° C stored under shadow and good air circulation environment.