



Product Data Sheet

Benzoic Acid

Technical Grade, Flaked

Benzoic acid flake is a mono-functional aromatic acid. It is an intermediate utilized in the synthesis of salts and esters. Benzoic acid is also used as a building block for alkyd resins, and an aid in oil well recovery, a component of antifreeze and a preservative.

SPECIFICATIONS

Appearance	White flakes/powder	
Assay	99.5%	min
Color, APHA	50	max
Moisture	0.1%	max
Residue (ash) on ignition	0.1%	max

TYPICAL PROPERTIES

Boiling Point @ 760 mm Hg	249 °C
Flash Point, CC	121 °C
Melting/Freezing Point	121 – 125 °C
Odor	Slightly aromatic
Specific Gravity @ 20°C	1.321
Vapor pressure, @20°C	0.0011 hPa
Molecular weight	122.12

REGULATORY INFORMATION

CAS Registration Numbers:	65-85-0
EINECS Numbers:	200-618-2

CONTACT INFORMATION

Customer Service **1-877-847-8351**

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