



KIC CHEMICALS, INC. * 87 SOUTH OHIOVILLE ROAD * NEW PALTZ, NY 12561 USA
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http://www.kicgroup.com * info@kicgroup.com * Dependable Worldwide Sourcing Since 1985

PRODUCT DATA

BENZOIC ACID USP/FCC

*** KOSHER CERTIFICATION AVAILABLE ***

SPECIFICATIONS:

CAS #:	65-85-0
APPEARANCE:	WHITE FLAKES/CRYSTALS
SOLUBLE IN:	WATER; ALCOHOL; CHLOROFORM; ETHER
ODOR:	BENZOIN OR BENZALDEHYDE ODOR
ASSAY (as C ₇ H ₆ O ₂ , anhydrous basis), %:	99.5 – 100.5
IDENTIFICATION:	TO PASS USP/FCC TESTS
LEAD, mg/kg:	2 MAX
HEAVY METALS, µg/g:	10 MAX
SOLIDIFICATION POINT, °C:	121 – 123
RESIDUE ON IGNITION, %:	0.05 MAX
WATER, %:	0.7 MAX
READILY OXIDIZABLE SUBSTANCES:	TO PASS USP/FCC TESTS
READILY CARBONIZABLE SUBSTANCES:	TO PASS USP/FCC TESTS

FUNCTION: Preservative; antimicrobial agent; plasticizers;
flavors; antifungal agent

PACKING: 25-kg (55-lb) net bags, 40 bags per pallet (BENZA-U-B25KG)

ORIGIN: China

STOCKING LOCATIONS: New Paltz, NY 12561

Last Revision Date: March 29, 2016
v1.0