

Technical Data Sheet

Product Name	Sodium Benzoate BP98/USP24
Synonyms	sodium salt, Benzoate of soda
CAS No	532-32-1
Molecular Structure	O_O-Na ⁺
Specification	Content (As dry product C ₇ H ₅ NaO ₂): 99.0% min; Acidity or alkalinity: 0.2ml/g max; Heavy metals (Pb): 0.001% max; Total Cl content: 0.03% max; Loss on drying: 2.0% max; Halogenide (FeCl ₃): 0.02% max; Clarity of solution: Transparent.
Application	Sodium benzoate is a preservative. It is bacteriostatic and fungistatic under acidic conditions. It is used most prevalently in acidic foods such as salad dressings (vinegar), carbonated drinks (carbonic acid), jams and fruit juices (citric acid), pickles (vinegar), and condiments. It is also found in alcohol-based mouthwash and silver polish. It can also be found in cough syrups like Robitussin, etc.
Hazard Class	Non-dangerous goods
Packing	In 25kgs net plastic woven bag
Quantity /20'FCL	1X20'FCL=17MTS