



PAT IMPEX

Transforming Happiness

BRONOPOL IP BP USP

BRONOPOL MANUFACTURER

Manufacturer of Bronopol IP BP USP and Technical Grade



ABOUT US



Established in year 2009 we, "PAT IMPEX" an ISO 9001:2008 certified company is a renowned organization involved in manufacturing, supplying and exporting a comprehensive range of Chlorine Solution, Industrial and Textile chemicals.

Bronopol (INN; chemical name 2-bromo-2-nitropropane-1,3-diol) is an organic compound that is used as an antimicrobial. It is a white solid although commercial samples appear yellow. Bronopol is used in consumer products as an effective preservative agent, as well as a wide variety of industrial applications (almost any industrial water system is a potential environment for bacterial growth, leading to slime and corrosion problems - in many of these systems bronopol can be a highly effective treatment).

The use of bronopol in personal care products (cosmetics, toiletries) has declined since the late 1980s due to the potential formation of nitrosamines. While bronopol is not in itself a nitrosating agent, under conditions where it decomposes (alkaline solution and/or elevated temperatures) it can liberate nitrite and low levels of formaldehyde and these decomposition products can react with any contaminant secondary amines or amides in a personal care formulation to produce significant levels of nitrosamines (due to the toxicity of these substances, the term 'significant' means levels as low as tens of parts per billion).

Manufacturers of personal care products are therefore instructed by regulatory authorities to avoid the formation of nitrosamines which might mean removing amines or amides from the formulation, removing bronopol from a formulation, or using nitrosamine inhibitors.

BRONOPOL PACKING



Packing :

- 50 kgs blue and black carboys (Carbouys)
- Exports and Domestic Facility Available



SPECIFICATION



Production Capacity – 35000 kgs per mont

- **BRONOPOL TECHNICAL GRADE COMMERCIAL**
- **BRONOPOL IP**
- **BRONOPOL BP**
- **BRONOPOL USP GRADE**

FOR LATEST COA AND PRICING CONTACT US

WE ARE APPROVED WITH



Contact Us



PAT IMPEX, INDIA

FF/7, Hirawanti Chambers, Opp. Aryakanya Vidhyalay,
Karelibaug, Vadodara, Gujarat (PIN – 390018), INDIA.
Mobile : 9978787805 / 7779008081

Email – patimpex@gmail.com

Website – www.patimpex.net, www.patimpex.in

Services :

- Contract manufacturing
- R & D
- Product development
- Export Consultancy for Pharmaceuticals

