

AdvensCare BZC

FLEXIBLE BROAD SPECTRUM PRESERVATIVE INGREDIENT

Synonyms/Trade names	Benzethonium chloride (BZC)
CAS Number	121-54-0
Packaging	25 kg and 50 kg neo kraft drums



AdvensCare BZC properties:

- White to whitish odorless fine powder
- Soluble in water, alcohols and glycols
- Can be formulated into powders or liquid products

AdvensCare BZC is a synthetic crystalline quaternary ammonium salt.

AdvensCare BZC has anti-infective, antiseptic and surfactant properties. It is very effective at low concentrations against a wide variety of microorganisms.

It is used as a fast-acting preservative in personal care products.

The recommended maximum use level of **AdvensCare BZC**, in rinse-off and leave-on products, is 0.1% in Europe and China, 0.5% in the US and 0,2-0.5% in Japan.

Safe Use and Handling: For specific safe use and handling information, or to obtain the AdvensCare BZC Safety Data Sheet, contact your local SEQENS Advanced Specialties representative.

Shelf Life: Shelf life of AdvensCare BZC is 12 months, when product is stored in the conditions recommended in the MSDS. After this period, the product can be retested for shelf life extension if needed.