

### Hefei TNJ Chemical Industry Co.,Ltd.

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# Technical Data Sheet

# Sodium propylparaben

#### **Product Information**

Chemical Name Sodium propylparaben

 $\begin{array}{ll} \text{CAS} \# & 35285\text{-}69\text{-}9 \\ \text{EINECS} & 252\text{-}488\text{-}1 \\ \text{Formula} & C_{10}H_{11}NaO_3 \\ \text{Molecular Weight} & 202.18 \\ \end{array}$ 

Synonyms Propyl 4-hydroxybenzoate sodium salt;

Propyl p-hydroxybenzoate sodium salt;

Propylparaben sodium;

Sodium propyl p-hydroxybenzoate;

4-Hydroxybenzoic acid propyl ester sodium salt

Chemical structure

#### **Description**

White crystalline powder, can soluble in water.

# **Physical Properties**

Appearance of solution. Clear and transparent

PH value 9.5-10.5

#### **Specification**

ItemMedicine GradeAssay, % min99.0-102.0Water,% max.5.0

Chloride,ppm max.

350.0

Sulphate, ppm max.

300.0

Safety

It belongs to common material.

Always refer to the Material Safety Data Sheet (MSDS)

#### **Applications**

It is water soluble preservatives, It can be used in/with:

Pharmaceutical industry;

Food industry;

Textile industry;

Cosmetics preservatives sterilization;

Feed preservative;

## **Packaging**

20kg or 25kg per fiber drum.

#### Storage & Handling

Keep away from heat, away from sources of ignition.

Keep container tightly colsed, in a cool, well-ventilated area, do not store above 25°C.

Please refer to the Materials Safety Data Sheet (MSDS) for the handling methods.

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchant ability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if we has been advised of the possibility of such damages.

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