

## **Shiva Pharmachem Limited**

## **Technical Data Sheet**

Product Name: CETYL CHLORIDE

**CAS:** 4860-03-1 **Empirical Formula:** C<sub>16</sub>H<sub>33</sub>Cl **Mol. W:** 260.89 g/mol

**Synonyms:** CETYL CHLORIDE

1-CHLOROHEXADECANE HEXADECYL CHLORIDE

Product Specification: Appearance : Clear to pale yellow Liquid

Identification by GC : To comply the test

Water content : Max 0.20%

Specific gravity at 25 °C : 0,860 – 0.880

Purity by GC (Area %) : Min 98.00%

Single unknown impurity

Total Impurities : Max 2.00%

**Physical Properties:** Freezing Point : -70° C

Boiling Point : 166 - 168 °C Specific Gravity / Density : 0.882 g/ml at 25 °C

Flash Point : 60 °C

**Shelf Life:** Based on the hold time study data, CETYL CHLORIDE has a shelf life

of 6 months in unopened original container if stored at room

temperature.

Packaging: 1. Available in 190/200 Kg UN Approved HM/MS HDPE Drums.

2. Can also be supplied in ISO Tanks

3. Customized Packing is available as per requirement of the

customer

**Application:** Intermediate used in synthesis of agrochemicals and pharmaceuticals.

Safety & Storage: Please refer our MSDS

**Samples** Sample can be provided on request.

Contact Information: Shiva Pharmachem Ltd.

9<sup>th</sup> Floor, ABS Tower, Old Padra Road, Vadodara – 390007 Gujarat, India

Ph: + 91 265 2335432 or +91 265 2321418

Fax: + 91 265 2357238

Email: marketing@shivapharmachem.com

## Disclaimer

This information is based on our present state of knowledge and is intended to provide general notes on our product and its use. Product properties and criteria for use in catalogues, instruction leaflets, safety data sheets and other information material that we make available to the buyer are not to be understood as guarantee for a particular quality of the products as an agreement on the quality. Any such quality guarantee must be exclusively agreed in writing. Any existing industrial property rights must be observed. The quality of our products is warranted under our General Conditions of Sale.