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# **TECHNICAL DATA SHEET**

## BILTREAT 5815 S (Medium – High Charge Flocculant)

### **Description:**

 BILTREAT 5815 S is medium charge cationic powder flocculant with high molecular weight used for retention & drainage including ETP.

### **Physical Properties:**

Appearance	White to off white powder
Generic Name	Copolymer of Acrylamide/Ethanaminium N,N,N-trimethyl-2-(1-oxo-2-propenyl)oxy chloride
Ionic Character	Cationic
Charge Density	Medium
UL Viscosity (cps)	4.0 – 5.0
% NVS	85 – 95
Storage Temperature °C	0°C -35°C

### **Handling & Storage:**

- Avoid contact with skin & eyes. Keep in a cool dry place. Keep away from heat & sources of ignition. Freezing will affect the physical condition & may damage the material, when stored inside a building at a stable temperature between 5° C and 30°C.
- For further technical assistance, please refer MSDS.

#### Packing:

• BILTREAT 5815 S is supplied in 25 kg HDPE bags.

### **Shelf Life:**

1 year from the date of manufacturing.

<u>Disclaimer:</u> The suggestion & data in this publication is currently believed to be accurate. We do not guarantee its accuracy as the conditions & methods of the use of our products are beyond our control. Purchasers should always make their own determination of its suitability and completeness for a particular use, for the protection of the environment & for the health and safety of employees.