SN Flux® 606



1. Product Profile

SN Flux® 606 is state of the art polycarboxylic ether, which is specifically designed for formulation high range water reducing admixtures.

SN Flux[®] 606 is available in bulk and 1,100 kg IBCs.

2. Uses

SN Flux® 606 is suitable for formulation of high range water reducers / superplasticizers. SN Flux® 606 allows formulation of strong water reducing admixtures at low cost. SN Flux® 606 provides high efficiency at low dosage to formulate super plasticizer for self-compacting concrete, precast and ready-mix applications with high water reduction ability.

3. Safety

Applicators and supervisors must read Material Safety Data Sheet (MSDS) carefully and observe the considerations written therein. Required safety measures must be observed during the application of the material and the applicators must use protective clothing, gloves and goggles. Emptied packages must be handled in compliance with relevant regulations and laws.

4. Storage

The material must be kept in dry indoor storage. Recommended storage temperature is 10-30°C. Stored in these conditions, the shelf life is 12 months. Low temperatures may lead to crystallization of the product. Such products can be used after heating and homogenization. High temperature storage may cause discoloration. Do not allow product to freeze.

Polycarboxylate Copolymer

Highlights

- 50% Aqueous polycarboxylic ether
- Enhanced water reduction
- High dosage efficiency
- Higher ultimate strength
- Ideal for precast concrete
- Low air entrainment
- Economical

5. Company Liability

The information contained in this document is based on site experience of and laboratory tests done by **Stenkim®** and meant to give general information. It is the purchaser's responsibility to ensure applicability of products to their use. All **Stenkim®** products are available in specified quality and conditions. The company accepts no liability whatsoever unless the transportation, storage, application conditions and customer use are overseen by **Stenkim®**.

Stenkim® reserves the right to update all information contained in this document without notice.

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6. Technical Data

Property	Result
Appearance	Transparent
Color	Light yellow
Odor	Characteristic
Chemical Structure	Polycarboxylic ether polymer solution in water
Density	1.10 ± 0.01 g/cm ³
рН	4.0 ± 1
Solid Content	50% ± 1
Viscosity	900 ± 180 cP
Use	High water reduction, Higher ultimate strength, High alkali tolerance

Stenkim® reserves the right to make changes in the values in this table at any time.