



Tiarco Chemical Europe GmbH



TRCC Europe GmbH

Technical Data Sheet

OCTOSPERSE 779

CHEMICAL DESCRIPTION: sodiumsilicofluoride (SSF).
CAS: 16893-85-9
EINECS: 240-934-8

PHYSICAL FORM: water based dispersion

SPECIFICATION (TYPICAL PROPERTIES):

Total solids %	60,0 ± 1,0
Active part %	58,0 ± 1,0
pH	5.5 – 6.5

PRODUCT DESCRIPTION:

OCTOSPERSE 779 is a grey coloured, viscous, sedimentation poor dispersion, which is miscible with water in every ratio. OCTOSPERSE 779 is exclusively used as a gelation agent for SSF – compounds. Mostly OCTOSPERSE 779 is diluted with water until a concentration varying from 20 % to 30 %, which must be stirred continuously preventing it from settling. To prevent obstructions during injection the product a sieve of 45 µm must be used.

STORAGE AND HANDLING:

The dispersion must be stored cool but protected from freezing. After having taken product out of the container or drum the packaging must be closed properly.

PACKING:

Available in IBCs.

SAFETY:

UN 3287, ADR 6.1, PG III, please refer to Safety Data Sheet

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed. Tiarco Chemical / TRCC makes no claims or warranties concerning the suitability of the product for a particular use or purpose. Possible patent rights, laws and regulations have to be observed on the recipients own responsibility.

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