

≡ technical information separating agent **aquafloc*** ≡

Fields of Application:

aquafloc* is used in batch and continuous water treatment plants for treating paint-containing waste water or oil emulsions as well as heavy metal precipitation.

Application:

aquafloc* is a universal separating agent for treatment of contaminated rinsing water and waste water in all industrial branches.

Effects:

aquafloc* separating agents function as water treatment agents which cause the floating particles of different polarity / charge to coagulate. The contaminants are absorbed into the coagulant and separated with the floating resp. sedimented sludge.

Dosage + quantity:

aquafloc* is selected on the basis of laboratory tests. The dosage quantity is established on site in accordance with the respective application.

- manual application pouring slowly
- automatic dosage by means of dry material measurer

Application in an agitating container, agitating time 5 - 15 minutes

Characteristics:

Appearance: light beige, powdery

Bulk density: 680 - 70 kg/m³ depending on the type

pH-value: neutral depending on the type, slightly acidic or slightly alkaline

Applied concentration: **aquafloc*** separating agents are used pure.

The product becomes useless if it has been partially or totally diluted in water. (see below: Storage)

Storage:

aquafloc* separating agents must be stored in a dry place and protected from frost. Rinse spilled material with water.

Transport regulations:

No hazardous substances

Precaution

Wear safety glasses and gloves. In case of skin contact rinse with water, in case of eye contact, use eye rinsing bottle. Avoid accumulation of dust. Please observe safety data sheet

Delivery form:

Plastic hobboccks of 10 kg or 30 kg on palettes of up to 360 kg