

# Technical Information

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derypol

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## Hyfloc V20

Product for water treatments

### DESCRIPTION

**Multifunctional product to water treatment by means of discontinuous processes or in batches**

It contains pH-adjusting reagents. This makes the product useful to a big variety of waste waters with different pH.

### CHARACTERISTICS

Type of product	: Multicomponent Blend of anionic polyacrylamide and inorganic compounds
Appearance	: Fine grey powder
Ionic character	: Anionic
pH (suspension 0,3%)	: $7.5 \pm 1.5$
Shelf life	: We recommend not keeping the product for more than 12 months

*Note: The parameters indicated here are not necessarily the specifications of the product. These will be agreed with each customer and will be part of the contract that must be respected for each batch supplied.*

### APPLICATION

- Add the product over the water or aqueous media to be treated. No previous conditioning of the product is necessary.
- For an optimum dissolution process it is recommended using a strong agitation and a slow feeding of the product.
- It should be added in the aqueous phase under agitation.

Consult our technical staff in case of any doubt.

### BENEFITS

- The product to adapt to a great variety of waste waters with different pH.
- It does not require previous preparation; it can be dosed directly to the stream.
- It does not cause the emission of Volatile Organic Compounds (VOCs).

## STORAGE AND DISTRIBUTION

- The product should be kept in a covered place, the container tightly closed, protected from sunlight and within the temperature range recommended in Section 7 of the Safety Data Sheet.
- Once the container is open, avoid contamination with any other water based product and/or with strong bases. Check the Material Safety Data Sheet.
- For bulk product avoid metal tanks. Plastic materials are recommended (polypropylene, polyethylene...).
- There is a great variety of containers. Check with our Customer Service in order to choose the most convenient one.
- Take the habitual precautions when handling a chemical product. Avoid the product to contact with eyes, skin or clothes.

## REGULATORY

Consult our technical staff in case of any doubt.