

Technical Information

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derypol

C/ Plató 6, Entlo. 5º- 08021 Barcelona (Spain)
Tel. (93) 238 90 90, Fax (93) 238 90 91
www.derypol.com

Hyfloc RD2

Friction reducer

DESCRIPTION

Drag reducer for crude oil and hydrocarbon.

CHARACTERISTICS

Type of product	: Dispersable in hydrocarbon phase
Appearance	: White liquid
Density	: ~ 1.05 g/cm ³
pH (Sol. 5%)	: < 5
Shelf life	: We recommend not keeping the product more than 24 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

- The product can be used in different conditions process, size of pipe and different crude oil and hydrocarbon.
- The optimum dosage depends properties of crude oil and reduction friction that want to achieve, normally is 10 – 250 ppm.
- The additive can be dosed inside pipe with different feeder systems: pressure pumps, dosage pumps, etc....

Consult our technical staff in case of any doubt.

BENEFITS

- Product to reduce the turbulent friction of crude oil and hydrocarbon phases.
- The product is able to keep their structure and function during all process of transport of crude oil.
- His degradation is very low in the conditions process, not affecting the physical properties of the crude oil.

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.
- Take the habitual precautions when handling a chemical product. Avoid the product to contact with eyes, skin or clothes.
- There is a great variety of containers. Check with our Customer Service in order to choose the most convenient one.

REGULATORY

Consult our technical staff in case of any doubt.