



### FUEL ADDITIVES

## HFA 495S



RAPID WATER-IN-OIL EMULSION BREAKER. EFFICIENT IN ALL FUEL GRADES FOR WATER REMOVAL IN SETTLING TANKS AND FUEL CENTRIFUGES

#### DESCRIPTION

**HFA 495S** is an organic blend of special demulsifiers, surfactants and dispersants that rapidly breaks water-in-oil emulsions in all fuel grades. Treatment with **HFA 495S** disperse and prevents sludge, resulting to less filter blockage and to the improvement of combustion efficiency. With **HFA 495S**, maintenance cost decreases.

#### APPLICATION

**HFA 495S** is used in settlings tanks or centrifugal separators for removing water-in-oil compounds.

#### USE AND DOSING

**HFA 495S** can be added directly to the settling tank before or during bunkering. Dosage depends on the water content of the fuel. The recommended dosage for fuel with 0.5-1% water content is 1 liter of **HFA 495S** per 4000 liters of fuel. If water content is more that 1% then the dosage increases proportionally.

#### PRODUCT PROPERTIES

General Instructions: Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before and during use.

Appearance:	Liquid	pH (undiluted):	N/A
Type:	Organic based	Pour Point:	< -15°C

- ✓ Breaks water in oil compounds
- ✓ Disperse and prevents sludge formation
- ✓ Reduces exhaust and emissions
- ✓ Improves efficiency of the centrifuge
- ✓ Reduces maintenance cost

#### PROBLEMS SOLVED

- ✓ Water in oil emulsions
- ✓ Fuel consumption

#### APPLICATION AREAS

- ✓ Settling tank
- ✓ Centrifugal separator

PRODUCT CODE: FT 310