BLU OIL HP R1

It's a de-emulsifier created for the treatment of emulsions so-called "fat", in which the water is in a percentage lower than the oil. These emulsions can arise

- · from the oil phase obtained by the breaking of emulsions lean,
- from waste oil and sludge tanks containing small amounts of water,
- · from bilge water of ships,
- · from water after refining and processing of crude oil.

The HP R1 can be used

- treatment with static (batch), by adding the product in the preheated emulsion after mixing and subsequent decantation,
- treatment with dynamic (continuous), after the preheating step, addition of the product and mixing: the mixture obtained will pass in a three-way centrifuge from which it will get three distinct phases of oil, water and sediment.

Before each industrial treatment, it is necessary to conduct bench experiment:

- to homogenize emulsions to treat (so that the samples are representative),
- to dose increasing amounts of HP R1 until the necessary result.