

This emulsion breaker product from Emulseo has been formulated to efficiently disrupt droplets stabilized with Emulseo's surfactants.



OVERVIEW

The emulsion breaker from Emulseo is a clear fluorinated chemical solution that has been formulated to break emulsion droplets. Fluo Break allows an easy recovery of the droplet phase and is adapted for use with Emulseo's surfactants and oils.

BENEFITS

- Easy-to-use
- Efficient recovery of the dispersed phase

HOW TO USE

For best results:

- Collect the emulsion in a micro-centrifuge tube
- Carefully remove the excess oil from the bottom continuous phase
- Add Fluo Break to the emulsion (1 time the emulsion volume)*
- Manually shake the micro centrifuge tube and centrifuge for 1 minute
- Recover the aqueous phase

*Increasing the volume might be necessary for droplets stabilized with high concentration of surfactant.

SAFETY NOTES

Wear protective gloves/protective clothing/eye protection.

For additional information, see the Material Safety Data Sheet.

STORAGE

The emulsion breaker from Emulseo can be stored at room temperature in the supplied vial for six months without deterioration in performance.

CONTACT

If you have any queries, please do not hesitate to e-mail us at: contact@emulseo.com