

Eautrix MWF Emulsion Breaker

Eautrix MWF Emulsion Breaker is a cationic oil-in-water Emulsion Breaker used for metalworking fluid (MWF) systems. It is used to help separation of tramp oil, metal fines, and other suspended solids. Eautrix MWF Emulsion Breaker is a non-foaming product, with 100% solubility in water, for easy application.

Product ID: Watrech 6061

Specification:

Test Item	Standard
Appearance	Clear Yellow Or Brown Liquid
Chloride Content, %	15.4 - 17.2
Viscosity (mPa.s)	150 - 250

Application:

Eautrix MWF Emulsion Breaker can be used to separate particles (oil and solids) in concentrated synthetic metalworking fluids, and diluted in-use synthetic metalworking fluids.

Features and Benefits:

- No foam
- Environment friendly without toxicological concerns
- Cationic polymer effective for ionic particles
- Good compatibility in fluids
- 100% solubility in water for easy application
- Effective separation of tramp oil, metal fines, and other suspended solids, to promote fluid longevity

Direction to use:

The use level of Eautrix MWF Emulsion Breaker concentration in diluted fluids is 100–1000 ppm, and the typical use levels are between the range of 300 ppm and 500 ppm. The exact use level and addition frequency depend on the actual operation situations and particle levels to be treated.



Packing:

1100Kg IBC / 220Kg Drum / 25kg Drum

Handling and Storage:

Keep in cool, dry, ventilated and lightless place. Refer to Material Safety Data Sheet for more information.

Shelf life:

24 Months

Service Availability:

Formulating & Mixing / Private Labeling / Custom Packaging

Version: 2.1

Date: 2021.03.06

Updated since last version: Service Availability added

