# **OFW EXTRA CUT**



# **Emulsifiable**

#### **DESCRIPTION:**

The oil OFW EXTRA CUT is a red low viscosity oil formulated with esters synthetic base and with an emulator new concept which allows to obtain in water emulsions milky extremely stable over time. Additive also in its formulation with antioxidants, anti-wear, anti-smoking and anti-foam.

# **CHARACTERISTICS:**

Cutting oil coolant to be used pure or diluted for perfect thread, thoroughly washed with water. OFW EXTRA CUT is suitable also for milling, tapping, cutting, turning.

#### **ADVANTAGES:**

- Easy miscibility in water;
- Excellent emulsion stability also with hard water;
- Excellent anti-corrosion properties and corrosion protection of machine tools and work pieces;
- No odors with fewer problems of general maintenance.

### FIELDS OF APPLICATION:

Suitable for all brands of tools, both electric and manual. The product can be used in all conventional machining such as grinding, turning, milling, sawing of all metals.

The concentration of use recommended ranges from 2 % to 8 % depending on the severity of the operation, while for threading is recommended pure.

## **TECHNICAL DATA:**

Appearance
Odor
Viscosity @ 50 °C
Water solubility
Freezing point
Closed cup flash point
Open cup flash point
Specific weight
Storage life

red liquid light characteristic 5 cSt

Soluble at ambient temperature

about -29,5 °C 83 °C 145 °C

 $0,890 \pm 0,050 \text{ g/cm}^3$ Unlimited

Tanks of different sizes, drums, big batches or aerosol bombs are available.

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