



ISO CERT NO. 160067



ISO CERT NO. 190018

# FALCHEM EP-CUT

## DESCRIPTION:

FALCHEM EP-CUT is a general purpose soluble oil formulated for use where an economical soluble oil is required.

## CHARACTERISTICS, ADVANTAGES & APPLICATIONS:

- **Drilling**
- **Planning**
- **Milling**
- **sawing**
- **Tuning**
- **Total loss systems**
- **Water based hydraulic medium.**

## TYPICAL PHYSICAL PROPERTIES

Color : 8  
 Specific gravity (25°C) : 1  
 Flash Point : 205°C

## DILUTION

5% to 20 as required by work piece finish.  
 Forms a milky white emulsion when mixed with water

## GENERAL GUIDELINES

Broaching, drawing	1 to 5	to	1 to 10
Threading, milling, drilling	1 to 10	to	1 to 20
General machining	1 to 20	to	1 to 30
Grinding	1 to 30	to	1 to 50



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**SAFETY AND HANDLING**

<b>HANDLING</b>	Handle with care. Store in dry, cool and well ventilated environment.
<b>SAFETY</b>	<b>IMMEDIATE ACTIONS</b>
<b>Eye Contact</b>	Avoid Eye Contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
<b>Skin Contact</b>	Avoid Skin contact. Otherwise, wash contaminated area thoroughly with water. Seek medical attention.
<b>Inhalation</b>	Do not breathe gas/vapors. Otherwise, seek fresh air source at once. Seek medical attention. In case of insufficient ventilation, wear suitable respiratory equipment..
<b>If Swallowed</b>	Avoid ingestion. Otherwise, consume considerable quantity of water. Do not induce vomiting. Seek medical attention.
<b>General instructions</b>	Avoid spillage, splashing and mishandling. Precautionary measures for body protection are strongly recommended before use.

**PACKING SIZE:** 1ltr, 3.5ltr, 18ltr & 200ltr drum

**Read the Material Safety Data Sheet before using this product**

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or product label.

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