

CUT ADE

Product code: 265402501

Cutting fluid for manual operations

This product is a cutting fluid for direct application specially formulated for drilling, threading, reaming and severe machining of steel in severe working conditions. It contains EP additives that avoid welding of tool and part and built-up edge formation thanks to the anti-seize properties.

This is directly applied to cutting operations of all kind of steels, included alloys, aluminum, stainless steel, titanium and nimonic. Not suitable for yellow metals. Suitable for medium and deep drawing for ferrous materials, stamping, extrusion, and stretching.

Additionally, it can be also be used as additive on cutting oils in a concentration between 1 and 5%.

Benefits & Advantages

- Longer tool life
- Less scrap/default products and production waste
- Decreases consumption
- Higher productivity
- Avoids welding between tool and part
- Better part finishing
- Available in 500 ml dosing bottles (12 per box) as well as 12 x 400 ml aerosol (foaming formulation for better sticking to tools)

Typical Performance Data

Typical	Value
Appearance	Viscous liquid
Colour	Brown
Viscosity @ 40 °C, cSt	62-70
Flash point, °C	140
4-ball wear test, welding load, kgs	> 800

All performance data on this Technical Data Sheet are indicative only and can vary during production.