SAFETY DATA SHEETS ON-LINE

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TAP FLUID is a lubricating oil for tapping and threading. It has been designed and formulated for maximum performance on steel alloys and stainless steel.

The innovative formulation of this cutting and tapping oil allows optimal tool lubrication by creating an extremely thin film that guarantees maximum lubrication during use.

Its exceptional mechanical coupling between the cutting edge and the metal make TAP FLUID tapping oil an excellent multi-purpose oil. This means it is also suitable for chip removal with bench-mounted tools.

### ADVANTAGES:

- High cooling and lubricating capacity
- High anti-seize capacity
- Suitable for lubricating mechanical couplings
- Suitable for cutting operations

Tech. Code	Quantity L	Appearance	Density DIN 52757 kg/L	Flash point ASTM D92 °C	Storage temperature °C	*
H13500,4	0.4	Ochre	0.880	>61	from 10 to 40	12
H13501	1					4
H13505	5					1

# LITEC 1 SYNTHETIC CUTTING FLUIDS

Steel





## ITEM: FLUBE MINIMALCUT STEEL 46

FLUBE MINIMALCUT STEEL 46 is composed of synthetic esters designed for minimal MQL lubrication. The FLUBE MINIMALCUT STEEL 46 neat cutting oil has been developed and formulated to maintain maximum lubrication with minimum smoke when machining any type of metal or non-metal. Its characteristics and EP additives means that the FLUBE MINIMALCUT STEEL 46 neat cutting oil can provide optimal lubrication for any type of chip removal machining. It also has exceptional lubricity when used with cutting discs or band saws.

## ADVANTAGES:

- Suitable for machining ferrous alloys
- Suitable for machining non-ferrous alloys
- Suitable for machining hardened steels
- Suitable for cutting and plastic deformation processes

Tech. Code	Quantity L	Appearance	Viscosity at 40°C ASTM D445 cSt	Density DIN 52757 kg/L	Flash point ASTM D92 °C	Storage temperature °C	*	
H142005	5							1
H1420020	20	Golden yellow	36	0.925	>250	from 10 to 40	1	
H1420200	200							