



**PRODUCT** **INDY SYNCUT 600**  
Neat Cutting Oil

### DESCRIPTION

INDY Syncut 600 is a pale coloured neat oil containing an ester and a low level of chlorine.

### APPLICATION

INDY Syncut 600 can be considered a general purpose neat oil for machining ferrous and non-ferrous materials. INDY Syncut 600 is suitable for most turning, milling and drilling operations on lathes, single and multi spindle automatic and CNC machining centers. It is also suitable for use on cuprous alloys.

	Cast Iron	Low Carbon Steel	High Carbon Steel	Alloy Steels	Stainless Steel	Copper Alloys	Aluminium
Drilling	v	v	O	0	Ø	v	v
Milling	v	v	O	0	Ø	v	v
Tapping	v	v	O	0	Ø	v	v
Thread Cutting	v	v	0	0	Ø	v	v
Turning	v	v	0	0	Ø	v	v

v = Suitable    O = May be Suitable    Ø = Not Suitable

### TECHNICAL CHARACTERISTICS

Appearance	Pale
Density at 20°C kg/l	0.86
Viscosity at 40°C cSt	21
Flash point °C	>170



### PACK SIZES

1000 lt / 210 lt / 20 lt



Based on available information, this product is not expected to produce harmful effects to health when used for the intended application. MSDS are available on request or via the internet. Used oil is potentially hazardous to your health and the environment. Dispose of used oil correctly and according to legislation.