

ISOCUT FS

ISOCUT FS is a heavy-duty extreme pressure mineral based cutting oil with fatty substances and EP additives.

ISOCUT FS contains Sulphur, Chlorine and Phosphorus EP additives which can reduce the friction between the metal surfaces and strengthen the oil film in high pressure and high temperature conditions

Long tool life is achieved and surface finishes are optimized with ISOCUT FS.

ISOCUT FS has high level of EP additives and is used for most heavy duty machining such as, broaching, gear forming, gear tapping and drawing and deep drawing of ferrous metal and stainless steel.

Chemical & Physical data:

Appearance	light brown	
Viscosity(40°C, cSt)	32	DIN 51 562
Pour point (°C)	-21	ISO 3016
Flash point(°C) ≥	210	ISO 2592

Packing: Steel Drum (208 Liter)

Net Weight: 180 Kg/Drum

Only valid in combination with EC-Safety-Data-Sheet.

The information given here is considered to be correct and is offered for your consideration, investigation and verification. No warranties are expressed or implied since the use of our products is beyond our control. Statements concerning the use of PETROFER-products are not to be constructed as recommending the infringement of any patent.

ISOCUT FS-CH5

ISOCUT FS-CH5 is an extra heavy-duty extreme pressure mineral based cutting oil with fatty substances and EP additives.

ISOCUT FS-CH5 contains Sulphur, Chlorine and Phosphorus EP additives which can reduce the friction between the metal surfaces and strengthen the oil film in high pressure and high temperature conditions

Long tool life is achieved and surface finishes are optimized with ISOCUT FS-CH5.

ISOCUT FS-CH5 has an elevated level of EP additives and is used for most heavy duty machining such as, broaching, gear forming, gear tapping and drawing and deep drawing of ferrous metal and stainless steel.

Chemical & Physical data:

Appearance	brown	
Viscosity(40°C , cSt)	33	DIN 51 562
Pour point (°C)	- 21	ISO 3016
Flash point(°C) ≥	210	ISO 2592

Packing: Steel Drum (208 Liter)

Net Weight: 190 Kg/Drum

Only valid in combination with EC-Safety-Data-Sheet.

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