

TECTYL CUT 312V

Straight cutting oil for heavy duty machining

Introduction

TECTYL CUT 312V is a straight cutting oil that provides excellent machinability on heavy duty machining for steel, stainless steel & special alloy steel as it contains a lot of extreme pressure additives.

Especially, **TECTYL CUT 312V** is a straight oil that controls oil mist & smoking under severe condition **TECTYL CUT 312V** is a developed product that can be used for drilling, tapping, which needs good surface finish and broach life extension.

It shows excellent machinability on tapping, deep hole boring and gun-drilling.

Features

- Faster cutting of difficult alloys
- Excellent finishes
- More production, longer tool life
- Anti-welt, extreme pressure characteristics
- Reduces friction
- Reduces oil-mist and smoking

Properties

Color		:	Brown
Specific gravity	(15/4 °C)	:	0.93
Kinematic viscosity	(40 °C, cSt)	:	13.6
Flash point	(°C)	:	164
Copper corrosion test	(100 °C /1hr)	:	4c

- Above is typical data on fresh oil obtained at our laboratory.

Application

- **TECTYL CUT 312V** is suitable for broaching, tapping, drilling, deep hole boring, gun-drilling of ferrous and nonferrous metal.

Shipping

TECTYL CUT 312V is shipped in 200ℓ steel drums.