

Typical Properties

Appearance	Clear Deep Green Liquid
Specific Gravity@25°C	0.950 - 1.050
Viscosity@40°C, cSt	70 - 100
pH Value (5% Water Dilution)	8.5 - 9.5
Refractive Index (5% Water Dilution)	4.5 - 5.5
Std Packaging (NW / GW, Kg)	202.0 / 219.0

Product Description

SANCUT EP3363 is an extreme pressure semi-synthetic ultra-concentrate. It contains no sulfur, chlorine and nitrite.

SANCUT EP3363 contains phosphorus and can effectively protect non-ferrous metals.

SANCUT EP3363 has good lubricating, anti-wear, EP and antirust properties, so it is suitable for machining stainless steels, copper and aluminum alloys and cast irons.

SANCUT EP3363 is suitable for medium to heavy duty machining operations, such as grinding, turning, milling, drilling, threading, etc.

SANCUT EP3363 is fortified with bactericides and fungicides that can help inhibit bacterial growth and keep working fluid life longer.

SANCUT EP3363 is extremely concentrated, and can be diluted at 70% with water before delivery to end-users for further dilution.

Applications

Threading, Drilling
Turning, Milling
Grinding

Dilution Ratios (3633 : Water)

1:10 - 1:20
1:20 - 1:30
1:30 - 1:40

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