

PEAK RAZA DD

SOLUBLE CUTTING OIL - MINERAL

DESCRIPTION & APPLICATION:

PEAK RAZA DD is a general purpose EP water-soluble cutting oil with excellent resistance to bacteria and corrosion. It is suitable for a wide range of machining operations like drilling, grinding, reaming, milling, sawing and turning on a variety of metals. It forms a stable milky white emulsion and will provide excellent cooling, lubricating and corrosion protection.

PEAK RAZA DD is formulated using a non-silicone, non-ionic, foam control additive. The absence of silicone eliminates the possibility of 'fish eyeing' in subsequent processes such as painting, anodizing and powder coating

FEATURES & BENEFITS:

- Extension in tool life
- Non staining
- Excellent corrosion protection
- Improvement in surface finish

TYPICAL CHARACTERISTICS*:

TEST	TYPICAL VALUE	
Density 15° C g/cm ³	0.878	
Kinetic Viscosity @ 40°C cSt	35.4	

RECOMMENDED MIXING RATIOS (Water:Oil): 20:1

 Mild Steels & Brass 	
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- Medium Steels 15:1
- 10:1 • Hard Steels
- Aluminium 25:1
- Grinding 40-50:1

PRODUCT SIZES:

PRODUCT CODE	PACK SIZE	CTN QTY
PKICMS005	5 Litre	
PKICMS020	20 Litre	
PKICMS205	205 Litre	
PKICMS1000	1000 Litre	

Health, safety and environmental information is provided on the Safety Data Sheet (SDS) for this product.

Published 27 July 2021 * Typical characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability. Information is correct at time of publishing.



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