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Astro-Kote C

OVERVIEW

ASTRO-KOTE C is a synthetic water based rust inhibitor for in-plant rust protection on steel alloys. ASTRO-KOTE C was designed to prevent rust on mild steel parts between machining operations. It can also be used in the final rinse after soak, spray or barrel tumbling operations. This product does not leave any oily films. ASTRO-KOTE C may be used as a supplementary rust inhibitor for use in water soluble metalworking fluids.

FEATURES & BENEFITS

- Does Not Contain Petroleum Oil or Solvent
- Coats Evenly Over Metal Surfaces
- Non-Flammable
- Long Lasting

APPLICATIONS

ASTRO-KOTE C may be used on in-plant and inter-plant shipments of work-in-progress and finished goods. ASTRO-KOTE C may be applied by dip tank, spray or other convenient method.

RECOMMENDED CONCENTRATION

Application	Concentration	Refractometer
Indoor Storage of Machined or Ground Parts	1:10 - 1:15	2.0 - 2.6
As A Supplementary Rust Inhibitor for Use With Water Extendable Metalworking Fluids	1:250 - 1:500	n/a

MIXING

Concentration	5%	10%
Ratio	1:20	1:10
Refractometer	1.3	2.6

TYPICAL PROPERTIES

Appearance-Concentrate	Clear Light Yellow liquid
Odor	Slight Sweet
pH @ 20:1 (5%)	8.9 ± 0.2
Specific Gravity @ 60°F	1.05 ± 0.01
Lbs/Gallon	8.8 ± 0.1
Flash point, PMCC	None

Material Safety Data Sheets are available for all products.
All reasonable care has been taken to ensure
that the above information is accurate as of the date of printing.