



Formulations For Today's
Technical Manufacturing Needs

An ISO 9001:2000 Certified Company

ASTRO-KOTE C

General Description

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.

Application

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.

Advantages

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

Mixing Instructions

- | | |
|---|----------------|
| • Indoor Storage of Machined or Ground Parts | 10:1 to 15:1 |
| • As A Supplementary Rust Inhibitor for Use With Water Extendable Metalworking Fluids | 250:1 to 500:1 |

Concentration Check

An optical refractometer may be used for determining concentration.

CONCENTRATION	(10:1)	(20:1)
REFRACTOMETER READING	2.4	1.2

Typical Properties

Appearance-Concentrate	Clear Light Yellow liquid
Odor	Slight Sweet Odor
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

Packaging

ASTRO-KOTE C is available in 5 gallon pails, 55 gallon drums and 275 gallon IBCs.

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.

**36 Draffin Road, Hilton, NY 14468 Phone: 800-828-6351 585-392-3434 Fax: 585-392-2691
sales@monroefluid.com Website: <http://www.monroefluid.com>**