



PROTEKTO-COAT

3114

KOIL KOTE

HAPs-Free, Clear, Coating for Coiled Tubing

PRODUCT DESCRIPTION

3114 Koil Kote is a clear, HAPs-free, coating for coiled tubing in storage. 3114 Koil Kote is normally applied to the last two wraps, when the tubing is being spooled up to provide protection from rust and corrosion normally incurred in storage. This premium, extremely low VOC, water-base coating is the result of the latest available technology in water borne metal protection. It is fast drying and provides protection against flash rusting or corrosion caused by storage in harsh environments. 3114 Koil Kote is a high performance coating having excellent impact resistance while providing good surface penetration. 3114 Koil Kote produces a clear, durable film that resists cracking, peeling, or scaling off under varying conditions. The protective film of 3114 Koil Kote can last two years or more.

BENEFITS

- HAPs-free
- Clear, durable film
- Water based
- Exhibits good adhesion to steel surfaces
- Resists cracking, peeling, and scaling
- Biodegradable

APPLICATION

3114 Koil Kote is a ready-to-use coating for coiled tubing strings in storage. It is normally used to coat the last two wraps on the spool—approximately 2,000 to 3,000 feet. 3114 Koil Kote can be sprayed with an airless or air type spray gun or applicator as the tubing is run onto the spool.

TYPICAL OBSERVATIONS

Color	Clear
Type Coating	Water-based
Resin	Synthetic polymer
pH	8.5
Gloss	High-medium
Drying Time, ASTM D-5895	4-6 minutes
Density, lb/gal @ 77°F (25°C)	8.42
Specific Gravity	1.01
Flash Point, ASTM D-93	None
Viscosity, #4 Ford Cup @ 77°F (25°C)	18 sec
VOC as applied, lbs/gal	1.16
VOC, EPA Method 24, lbs/gal	3.47
Shelf Life (unopened container)	3-6 months

CONTAINER SIZE

- 5 gal (19 L) metal pail
- 55 gal (208 L) metal drum
- 350 gal (1,325 L) stainless steel bin

RELATED PRODUCTS

- 1114 Premium External Pipe Coating (HAPS-Free, Waterborne, Clear)
- 1122 External Pipe Coating (HAPS-Free, Waterborne, Black)
- 1123 External Pipe Coating (HAPS-Free, Waterborne, Tinted)
- 1132D Pipe Coating for Dip Tank Operations and Sucker Rods (HAPS-Free, Water-Based, Black)
- 1162 Hi-Performance External Pipe Coating (HAPS-Free, Low VOC, Water-Based, Black)
- 2114 External Pipe Coating (Low VOC, Water-Based, Clear)
- 2122 External Pipe Coating (Low VOC, Water-Based, Black)

- GEAR OILS
- MOTOR OILS
- HYDRAULIC OILS
- PIPE COATINGS
- THREAD SEALANTS
- BEARING GREASES
- SPECIALTY GREASES
- THREAD COMPOUNDS
- SUCKER ROD COATINGS
- OUTSIDE PRESERVATIVES
- WIRELINE GREASE SEALS
- CLEANERS & DEGREASERS
- PIPE STORAGE COMPOUNDS
- RUST & CORROSION INHIBITORS
- THREAD LOCKING COMPOUNDS
- VALVE LUBRICANTS & SEALANTS
- TOOL JOINT & DRILL COLLAR COMPOUNDS

