

Technical Data Sheet

Solutions Through Innovative Technology

Name: Pro-Tek Aqua 44

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ValCool, LLC 5230 Brittmoore Rd Houston, TX 77041

PRO-TEK AQUA 44

IN-PROCESS AQUEOUS RUST PREVENTATIVE

DESCRIPTION

Pro-Tek Aqua 44 is a versatile synthetic, water-based rust preventive designed for effective short term indoor protection up to 3 months. When applied, Pro-Tek Aqua 44 will provide a thin, dry film residue that efficiently protects parts that are stored or stacked indoors. Ideal for all ferrous and non-ferrous metals. Pro-Tek Aqua 44 can also be used as a rinse and corrosion preventive in two and three stage washers or be economically diluted to a 10% solution for short term protection

PROPERTIES

Appearance: Clear, water-thin liquid

Film Type: Imperceptible
Dry Time @20°C: 30 minutes
Odor: Mild Industrial
Film Thickness: 0.5-0.7 Micron

Density lbs/gal: 8.3

Indoor Protection: Up to 3 months
Outdoor Protection: Not recommended

Flash Point: N/A
Water Displacing: N/A
Paintable/Weldable: Yes

FEATURES & BENEFITS

- · Economical and reducible
- · Easily penetrates cracks and crevices
- Can be used as additive in alkaline cleaners for additional protection
- Can be used as a rinse and corrosion preventative in two and three stage washers
- Safer than traditional solvent based fluids

HEALTH AND SAFETY

See the most recent SDS which is available directly from ValCOOL, your local representative or authorized distributor. ValCOOL uses only raw materials not listed as carcinogenic by IRAC.

APPLICATION

Apply product as is or diluted by brush or sprayer to all surfaces needing protection. Drying time is dependent on temperature, relative humidity and air circulation. Though Pro-Tek Aqua 44 has proven to be freeze/thaw stable, it is recommended that this product be stored above freezing temperatures. Application of this product should take place above 50°F. If frozen this product should be thawed gradually with gentle heating and thoroughly mixed before use.