

# ***PRO-TEC WB***

## **DESCRIPTION**

PRO-TEC WB is a water based, water dilutable corrosion inhibitor concentrate for ferrous and nonferrous metals. PRO-TEC WB forms a clear solution and leaves a thin, uniform rust inhibiting film which will provide up to 6 months indoor storage protection on in-process and finished parts and assemblies. PRO-TEC WB inhibiting film is paintable with no adhesion problems and is compatible with Loctite™ PMS-10E impregnation resin.

## **FEATURES**

- Excellent corrosion protection -- 2 to 6 months indoor storage
- Paintable -- film may be painted over with no adverse effects
- Cleanable -- film is easily removed with water or mild cleaner
- Clear and stable film, even in hard water
- Non-foaming, even in soft water
- Loctite™ PMS-10E resin compatible
- Safe -- contains no nitrites, chrome or phosphates

## **PHYSICAL PROPERTIES**

Form:	<i>Liquid</i>	Fire point:	<i>Noncombustible</i>
Appearance:	<i>Clear</i>	Viscosity:	<i>Same as water</i>
Specific gravity:	<i>1.06</i>	Residue:	<i>Soft non visible film</i>
Odor:	<i>None</i>	pH @ 5% solution:	<i>9.5</i>
Flash point:	<i>None</i>	Solubility in water:	<i>100%</i>
Pour point:	<i>30° F</i>		

## **RECOMMENDED APPLICATION**

Spray-on or dip application for engine blocks, manifolds, heads, brake calipers, pump bodies, valves, compressor housings, and air conditioning components. Hydrostatic testing fluid for compressor assemblies, valve systems, pumps, and various engine components.

## **RECOMMENDED USAGE CONCENTRATION**

Mix with water at 3% to 5% for normal use. Solutions of up to 10% may be used if additional rust protection is required for longer storage periods. Paint adhesion test recommended.

## **STORAGE AND HANDLING**

Use at room temperature. If frozen, allow to thaw completely before use. Do not expose to extreme high temperatures due to possible drum rupture. Do not pressurize drum or reuse empty container.