



RUSTAREST 260

AN EMULSIFIABLE RUST PREVENTATIVE COMPOUND

PRODUCT DESCRIPTION

RUSTAREST 260 is a specialty blend of solvents, emulsifiers and petroleum based rust preventatives for the temporary corrosion protection of ferrous metals.

RUSTAREST 260 can be used with water for the preparation of rust preventative emulsions on ferrous metals.

PRODUCT ADVANTAGES

- Highly effective - provides long-term indoor protection.
- Neutralizes fingerprints.
- Forms a stable emulsion.
- Economical – can dilute with water.
- Dries to a light oily transparent film..
- Versatile - forms oil type rust preventative when added to suitable petroleum solvent or oil.
- Rustarest 260 has shown improved performance in high chloride solutions compared to other emulsified oil rust inhibitors.

TECHNICAL PROPERTIES

Composition: Liquid
Appearance: Oily Dark Brown

Odor: Solvent
Specific Gravity: 0.915-0.940
Pounds per Gallon: 7.63-7.84

Flash Point: 280⁰ F (PMCC)
Recommended Diluent: Water, solvent or oil.

Recommended Concentration: See Use Instructions
Recommended Temperatures: Ambient – 160°F

USE & CONTROL INSTRUCTIONS:

1. PREPARATION OF SOLUTION: **RUSTAREST 260** IS MIXED ALWAYS BY ADDING THE PRODUCT TO WATER IN RATIOS OF 1 PART **RUSTAREST 260** TO 3-9 PARTS OF WATER.

2. Application: **RUSTAREST 260** can be applied by dip, spray or brush at room temperature to 160°F. After applying the emulsion, remove parts and permit them to dry before packaging. A recesses and pockets should be freed of entrapped emulsion to allow formation of the protective film. Water from the applied emulsion will completely evaporate in approximately three hours at room temperature and average humidity.

3. Removal: Since the residual film is an oil base, which is compatible with conventional petroleum lubricants, removal is not necessary in many cases. However, when removal is desired, the film is readily removed with mineral spirits, other petroleum solvents or a hot alkaline solution.

4. Blend one part **RUSTAREST 260** to seven parts of suitable petroleum solvent, such as mineral spirits, to produce a solvent cutback rust preventative.

NOTE: **RUSTAREST 260** should not be applied to a non-metallic surface, such as those manufactured of rubber, cork, paper, fabric or plastic, without first pre-testing the effects. Some of these types of materials may be softened or adversely affected by the **RUSTAREST 260**.

CONCENTRATION VERIFICATION: Sample 50 mls of **RUSTAREST 260**-bath solution; add 40 mls of 1:1 H₂SO₄: H₂O (R-30). Mix and let stand for fifteen minutes. Mls of dark solution X 2 = % of **RUSTAREST 260**.

PRECAUTIONS:

Consult the most recent Material Safety Data Sheet for health and safety information relative to the safe handling and storage of this material.

Emergency 24 hour Chemtrec number: 800.424.9300