

EM 19

DESCRIPTION

EM 19 Emulsion Rust Preventive is an oil based water emulsifiable rust preventive formulated to provide rust prevention of iron, steel, aluminum, and zinc parts.

FEATURES

- Ambient operation To save energy and energy dollars.
- Thermal stability Can be heated to 160° F to enhance dry time of parts.
- Excellent rust protection When used at 10 to 20% in water, this product will protect ferrous metals up to six months stored indoors, longer if conditions are ideal.
- Low foaming Enables the use of this product in spray washers, flow coaters, and dip tanks.
- Protects zinc and aluminum When used at 10 to 15% in water, this product will give 9 to 12 months indoor protection from white rust.
- Safety When diluted with water this product has no flash point.

PHYSICAL PROPERTIES

Appearance:	<i>Clear dark amber</i>	pH @ 5% solution:	<i>8.35</i>
Specific gravity:	<i>0.92</i>	Fire point:	<i>650° F</i>
Flash point:	<i>320° F C.O.C.</i>		

RECOMMENDED STARTING CONCENTRATIONS

10 - 20% in water for ferrous metals for up to 6 months indoor storage.
10 - 15% in water for zinc or aluminum will give 9 - 12 months indoor protection.

STORAGE AND HANDLING

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