

EVAPO-RUST™

ENVIRONMENTALLY SAFE, WATER BASED CORROSION REMOVER

Biosolutions EVAPO-RUST™ is a two-time award winning technology that removes rust without any scrubbing, harsh acids or harmful effects to the environment!

FEATURES & BENEFITS

Unique characteristics of EVAPO-RUST™ make this a superior remover of ferrous oxide (red rust). These characteristics include:

- **Unmatched Rust Removal**
 - Makes metal look brand new again without scrubbing
 - Light rust removed within 5 minutes
 - Blasts through heavy rust overnight
- **Water Based - Neutral pH**
 - Easy cleanup & disposal
 - Safe for your employees
 - No gloves, masks, or protective eye wear necessary
- **Will not harm**

○ Brass	Copper	Aluminum	Gold
○ Lead	Titanium	Steel	Cast Iron
○ Cork	Vinyl	Plastic	Rubber
○ Silicon	Glass	Solder Points	Wood
- **Can be used multiple times**
 - When the solution is spent the solution will turn completely black
- **Rinse & re-dip for short term rust inhibition**
- **Fragrance free: No offensive odor**

ENVIRONMENTALLY SAFER

EVAPO-RUST™ is a water-based, environmentally-friendly and worker-friendly corrosion remover. (See: Safety Data Sheet)

ECONOMICAL

EVAPO-RUST™ is competitively-priced, and contains no unnecessary dyes and thickeners.

Variables that influence performance

- 1) Surface needs to be pre-cleaned
- 2) Higher temperatures accelerate rust removal
- 3) Full immersion required; 5 min, one hour, or overnight
- 4) Agitation enhances performance
- 5) For optimum finish, rinse immediately following removal from bath

Call us to put EVAPO-RUST™ to work in your shop.

Economical
Versatile
Effective
Biodegradable
Safe

TECHNICAL INFORMATION

- Color – Amber
- PH – 6.0 – 7.0
- Odor – Mild
- Green-Friendly
- VOC Free
- Solvent Free
- Acid/Base Free
- Non Corrosive
- Non Toxic
- Non Flammable
- Sewerable

Note:

Tool alloy steel and other high carbon steels will have a slightly darker finish after de-rusting with Evapo-Rust™.

Can remove "blueing" from firearms.

Caution:

Rusty items with edges may become sharp once de-rusted. Handle with caution.

Disposal:

When ready to dispose of spent Evapo-Rust™, only the iron content of the solution will dictate disposal method. In most cases, it can be safely put down the drain.

biosolutions

Sustainable, Versatile, Economical

1800 Industrial Park Dr, Grand Haven, MI 49417

P 616-846-1210 | F 616-846-1254

biosolutionsllc.com