

EPR7

Description:

Catalyzed, non-chelating, organic acid deoxidizer for cleaning copper, brass, steel and aluminum parts prior to plating. Excellent to remove oxides, dirt and heat scale from iron, steel and aluminum to prepare them for plating. Requires 1 part acid to 5 - 10 parts water to remove all oxides (in 5 minutes) when the parts are cleaned by immersion at 170° F. Unique acids drop all copper ions as insoluble oxides when neutralized in waste treatment plants.

FEATURES:

BENEFITS:

- No toxic fumes → Worker safety
- No hydrogen
 → Will not embrittle metals
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- Biodegradable → Nontoxic, enviro-safe
- Non-chelated → Easy waste treatment
- Low odor → Workplace acceptance
- Non-combustible → No fire hazards

APPLICATIONS:

- Removal of oxides, white rust and tarnish from copper, brass and aluminum
- Brightening of copper and copper alloys
- Removal of heat or weld scale on metals prior to plating or painting
- Removal of rust from cast iron
- Cleaning of heat exchanger coils