



ATLANTA WAREHOUSE
3939 Royal Drive, Suite 139
Kennesaw, GA 30144

UTAH WAREHOUSE
647 West Billinis Road, Unit 1
Salt Lake City, Utah 84119

ChemWorld Rust Citric

High Detergent, Mildly-Acidic Cleaning Compound for Safely Removing
Rust, Scale, Oxide, and Tarnish on All Metal Substrates

ChemWorld Rust Citric is a highly concentrated, low foaming, liquid detergent formulated primarily for recirculating spray and immersion cleaning in barrel wash and spray operations. ChemWorld Rust Citric penetrates and removes even the most stubborn oxide films, heat-treat scale, stains, rust, and oily soils. ChemWorld Rust Citric is suitable for use on aluminum, zinc, brass, copper, tin, tin plate, stainless, ferrous and precious metal components. ChemWorld Rust Citric produces a consistently bright substrate surface by removing all traces of tarnish, oxide, and scale under direct solution contact. ChemWorld Rust Citric lessens the possibility of metal redeposition through a unique blend of metal dispersants and wetters. ChemWorld Rust Citric will easily outperform most two-product programs, and is completely titratable.

PRODUCT PROPERTIES:

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|--------------------|--|
| Appearance: | Clear amber liquid, odor nil. |
| Solubility: | Complete |
| pH(1%): | 2.5 - 3.0 |
| Phosphate Content: | None |
| Biodegradability: | Detergent portion is 100% biodegradable. |
| HMIS Rating: | 2,0,0 |

USE INFORMATION:

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|-----------------------|---------------------------|
| Barrel Spray Washing: | 2-10% By Volume |
| Recirculating Spray: | 2-10% By Volume |
| Immersion Cleaning: | 5-15% By Volume |
| Time: | 1-10 Minutes Contact Time |

In order to insure uniform results, it is recommended that Atlantic DeOX 310 be automatically fed into the cleaning unit when possible and titrated daily. It is also important to halt dissimilar metal-to-metal contact to minimize potential metal deposition.

PRECAUTIONS: May cause irritation to the eyes upon contact. ****AVOID CONTACT** FOR INDUSTRIAL & COMMERCIAL USE ONLY!** Note: Mild-steel ferrous systems WILL DEGRADE.

STANDARD PACKAGING SIZES: Bulk, 330 + 275 gal, 55 gal, 30 gal, 15 gal, and 5 gal. containers.
OPTIONAL: Private labeling. Bulk container packaging from 1 oz to 5 gallons.