

detergent additives

Ridosol 501 _____

Liquid detergent additive to supplement the cleaning action of Ridoline and Deoxidine cleaners, as well as acid pickling baths. Operates from room temperature to 200°F. Recommended for immersion applications used at concentrations from 1 pint to 2 quarts.

Ridosol 663 _____

General purpose defoamer for use with Ridoline in cleaning stages or in rinse stages following cleaning with Ridoline. The product is spray applied at 0.1 to 3.0 gal/100 gal. of bath. Temperature range is 100° to 150°F.

Ridosol 510 _____

Liquid detergent additive used to supplement the cleaning action of Ridoline cleaners and Prep-N-Cote cleaning and coating chemicals. Ridosol 510 is used at 1 to 2 quarts per 100 gals. of bath. Operating temperature is 140° to 200° F.

Ridosol 665 _____

General purpose defoamer for use with Ridoline in cleaning stages or in rinse stages following cleaning with Ridoline. The product can be used in immersion or spray applications at 0.2 to 0.3 pints/ 100 gal. of bath. Temperature ranges are ambient to 150°F.

Ridosol 521/521A _____

Liquid detergent additives for use with Ridoline cleaner baths. The products are spray applied at 0.1-1.0 gal/100 gal. of bath. Temperature range is 100° to 140°F.

acid inhibitors

Rodine 31A

Liquid, cationic acid inhibitor designed for chemical cleaning operations where chloride free solvents such as citric, hydroxyacetic, and formic acids are used. Also very effective for phosphoric, sulfuric, sulfamic, acetic, citric, hydroxyacetic-formic, tartaric, oxalic, and sodium bisulfate baths. Normally used between 150°-180°F.

Rodine 95

Same as Rodine 85 but forms a foam blanket during pickling to suppress fumes.

Rodine 50

Liquid, non-foaming inhibitor for batch pickling with hydrochloric acid. Medium strength inhibitor which is excellent for pickling prior to plating. Temperature range is ambient to 140°F.

Rodine 213

Organic, liquid, cationic corrosion inhibitor specifically designed to inhibit attack of hydrochloric acid on iron and steel during industrial cleaning operations. Exceptional strength and heat stability make this product the industry standard. Operating temperature is 150°F-200°F.

Rodine 85

Liquid, low foaming inhibitor for continuous or batch sulfuric acid pickling operations. A very strong general purpose inhibitor with superior stability at high temperatures (up to 195°F). Also effective for phosphoric and acetic acids as well as sulfamic, citric, oxalic, and sodium bisulfate solutions in pickling and industrial cleaning.

Rodine 1125

Liquid, non-foaming inhibitor for continuous or batch hydrochloric acid pickling operations. Provides superior performance in high iron content baths and is effective at temperatures up to 210°F.