⊘Vantage ScaleSafe™ 9430

Technical Data Sheet

Product Description

ScaleSafe 9430 Descaler is a mild acid liquid descaler designed for the removal of mineral deposits and other scale from the wetted surfaces of aqueous washers such as spray nozzles, heating elements, belts, screens, viewing windows, and tank surfaces. It effectively dissolves and removes calcium, magnesium, iron, carbonates, and oxide scale.

Features and Benefits	
BiodegradablePhosphate Free	• Free Rinsing
Properties	
Odor Specific Gravity (25 °C) pH (100% conc.)	Mild 1.2 0.9

Process

1. Turn off the wash tank pump and drain the existing cleaning solution.

2. Fill the wash tank with fresh water. Recirculate for 10 minutes with no heat. Drain thoroughly.

3. Fill the wash tank with fresh water and add the appropriate concentration of ScaleSafe 9430. For light scale build-up, use a concentration between 15-20% by volume. For heavy scale build-up, use a concentration between 20-25% by volume.

4. Heat the wash tank to 120°F and recirculate for one hour. This will enable ScaleSafe 9430 to dissolve and remove mineral deposits and scale build-up. Turn off the pump and heaters, and drain.

5. Fill the wash tank with fresh water. Turn on the pump and recirculate for 10 minutes with no heat. Turn off the pump, and drain thoroughly.

6. Fill the wash tank with fresh water and add the appropriate concentration of cleaning solution.

7. Resume with cleaning.

Disposal/Safety

Disposal

Vantage recommends contacting your current or local environmental service company for proper disposal. Safety

Please see Safety Data Sheet for further information.

Packaging

Available in 50 lb (23 kg) pail and 550 lb (249 kg) drums.

Shelf Life

36 months when stored in original, sealed container above 50°F (10°C). Protect product from freezing.







ScaleSafe is a trademark of Vantage Specialties, Inc.

Typical property data is not intended for specification purposes. Vantage Specialties, Inc., its sales agents and distributors make no warranty of merchantability of the product or of product fitness for any particular purpose. This product and all information supplied are used at the purchaser's own risk. The purchaser assumes all risk of use or handling of the product, whether in accordance with directions or not.