

Technical Data Sheet

Product Code: 0001379 Revised Date: 10/24/2024

Aluminum Etch 40

Product Description

Aluminum Etch 40 is an alkaline material which uniformly etches aluminum alloys. Aluminum Etch 40 minimizes the formation of aluminum scale in tanks and on heating elements. Aluminum Etch 40 exhibits a larger holding capacity for aluminum producing a longer bath life and greater economy.

Performance Features

- Minimizes formation of scale
- Formulated with larger holding capacity for aluminum for maximum bath life

Physical Specifications

Physical State	Liquid
Appearance	Light Amber
рН	>13
Water Soluble	Complete

Equipment Requirements

Tanks and associated equipment should be constructed of mild steel or other suitable materials. Agitation and ventilation are recommended while using Aluminum Etch 40.

Product Make-Up

Aluminum Etch 40 is a concentrated industrial etchant. Dilute to specified concentration.

Concentration and Application Method

Fill tank 2/3 full of city, R.O. or deionized water. Add 4% to 8% by volume of Aluminum Etch 40 to the water while stirring. Fill to volume with water and heat to an operating temperature of 70 to 150 °F.

Companion Products

Please see Seaclean 88 and Seaclean 283SL for additional cleaners and Seaclean 203 for a desmut.

Safety and Handling

Please review and understand the Aluminum Etch 40 SDS before handling.

Waste Treatment

Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations.

Ordering Information

Aluminum Etch 40 is available in 5-gallon pails and 55-gallon drums.





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