

P.O. Box 220 * 16024 Hwy 431 Headland AL 36345 (334)-693-3318 (800)-654-8030 Fax (334)-693-5416

www.rushingenterprises.com

TECHNICAL DATA SHEET

PRODUCT: Presoak 1

GENERAL DESCRIPTION

Presoak 1 is a unique high-performance, moderate foaming, multi-application, heavy-duty liquid acidic cleaner and brightener. Presoak 1 is designed to be used in automated drive-through or Gantry type wash systems that desire flexibility of a two-step cleaning program. Presoak 1 can also be used as a one-step cleaner/brightener if desired. Presoak 1 includes a blend of highly effective eco-friendly, non-DOT regulated components that remove oxidation from aluminum surfaces. Presoak 1 also includes a chemical surfactant cleaning system that effectively loosens and helps remove difficult inorganic road films.

OPERATING RECOMMENDATIONS

Dilutions are approximate and may be varied:

For Step One Cleaning Dilute 1:50 – 1:30

For Manual Aluminum Brightening Dilute 1:40 – 1:20

*Do not allow cleaning solution to dry on the surface. Work from bottom up with application and rinse thoroughly. To avoid streaks, keep cleaning solution off trailer roof and rinse adequately.



SPECIFICATIONS

Form: Amber, liquid

Odor: Acidic, Solvent

Specific Gravity: 1.06

Acidity: High

pH @ 3%: 2.0-3.0

CONTROL

- 1. Fill graduated vial to the 10ml mark with the solution to be tested.
- 2. Add 3 drops phenolphthalein indicator solution. Swirl to mix.
- 3. Titrate dropwise using 1.0N Sodium Hydroxide swirling to mix until all light pink endpoint is achieved counting each drop.
- 4. Number of drops to reach light pink color x 0.29% = % concentration Presoak 1.

SAFETY STATEMENT

Caution: Acidic Liquid. In undilute form can burn skin and eyes on contact. Harmful if swallowed. Do not take internally. For eye contact, immediately flush eyes with water for 15 minutes holding eyelids apart. Get immediate medical attention. For skin contact, immediately flush with water until no chemical can be felt on skin (slickness disappears). Treat symptoms, get medical attention if necessary.

Open drums slowly to vent. Handle with proper PPE including rubber gloves, eye protection, rubber apron and rubber boots. Avoid breathing vapor or mist. **DO NOT add this product to undilute alkaline materials. CONSULT SDS FOR COMPLETE SAFETY INFORMATION.**