

AMERICAN ALUMA BRITE

ALUMINUM CLEANER & DESCALANT

Directions for Use:

Before using, read Material Safety Data Sheet for this product.

American Aluma Brite, aluminum cleaner is a liquid solvent product designed for cleaning and brightening aluminum surfaces including castings, small parts, grates and gangways. The detergent and solvent properties give it outstanding cleaning action. Soiled, dull and discolored aluminum parts can be cleaned and reconditioned in a single operation. Even when there are heavy grease deposits, a separate pre-cleaning operation can usually be eliminated.

1. Read and understand the material safety data sheet.
2. Always wear plastic gloves. Always wear water proof clothing and face shields.
3. **DO NOT** allow product to dry on any surface. Always rinse thoroughly with water.
4. Wear appropriate protective equipment indicated on material safety data sheet.
5. Apply with low pressure sprayer, working from the bottom of the trailer to the top.
6. Let stand from 3-5 minutes. This product can damage the surface. Watch carefully for excessive action on surface. Minimize spray on glass. **DO NOT SPRAY ON DAMAGED GLASS.**
7. Rinse with a diluted alkaline cleaner applied through pressure sprayer.
8. Rinse completely with water.
9. Thoroughly rinse all application equipment when finished.

ALWAYS DILUTE PRODUCT
DILUTIONS: NOTE: Always add acid to water.

1. Minimum Dilution: 60 parts water to 1 part AMERICAN ALUMA BRITE (2 oz per gallon).
2. Maximum Dilution: 120 parts water to 1 part AMERICAN ALUMA BRITE (1 oz per gallon).

Beginning dilution should be 1 oz per gallon. Increase amount of AMERICAN ALUMA BRITE if not strong enough to accomplish the task.

In cooler temperatures a stronger mix maybe required. It will help if warm water is used.

1. Apply with pressure sprayer. Set pressure at low level. (Some machines have chemical application setting). This will reduce bounce back spray.
2. Take into account the dilution setting of the pressure sprayer when determining dilution in the solution tank.

Safety:

DANGER: Contains Hydrochloric and Phosphoric Acid and Ammonium Bifluoride. Hydrochloric & Phosphoric Acid cause severe burns, blindness and death. Prompt medical treatment is important to minimize the effects of overexposure.

FIRST AID: CALL PHYSICIAN IMMEDIATELY.

INTERNAL: DO NOT induce vomiting. Drink large quantities of water or milk. DO NOT give anything to an unconscious person. Call a physician.

EYES: Immediately flush eye for at least 30 minutes, lifting upper and lower eye lids occasionally. Call a physician.

EXTERNAL: Immediately flush with cold water for at least 15 minutes, paying particular attention under nails. Remove contaminated clothing. Always get medical attention no matter how minor injuries may appear. **NOTE:** Material Safety Data Sheet contains more detailed first aid information.

TECHNICAL DATA

Color: Water White
Viscosity: >50 cps
pH: >2.0
Foam: Low to Mod.
Solvents: 2-Butoxyethanol
Specific Gravity: 1.081
Chlorine: None

Acid Content: Hydrochloric, Phosphoric, Ammonium Bifluoride.



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