

# TECHNICAL DATA SHEET

# AL-BRITE

**COMPOSITION:** AL-BRITE is based on a blend of phosphoric and hydrofluoric acids with biodegradable non-ionic wetting agents.

**BENEFITS:** Removes dull oxide, road film and diesel deposits from aluminium trucks and trailers. Rapid acting. Requires only 3 - 5 minutes contact time. Requires no brushing, scrubbing, polishing or high pressure spraying. Concentrated for economy - use with up to 50 parts water. Leaves bright lustre finish on aluminium. Safe on sound paintwork, transfers, etc.

**DIRECTIONS FOR USE:**

Dilute 1 part AL-BRITE with 10-20 parts water (for normal cleaning), preferably in a plastic container. Using a soft brush, apply to small sections at a time (6 to 10 feet wide), starting at the bottom and working to the top. Agitate surface with brush, allow to react for 3 minutes, then rinse thoroughly with water. In extreme cases, a second application may be necessary to thoroughly remove all dull oxide. Do not use product neat on dry surface as a streaked finish may result due to too rapid a reaction. For rapid oxide removal, prewash vehicle and whilst still wet, brush with a 50% solution of AL-BRITE. Leave for a maximum of 5 minutes before rinsing. If left too long, a "white" matte etched finish may result.

|                                   |   |                            |
|-----------------------------------|---|----------------------------|
| <b>SPECIFICATIONS:</b> Appearance | - | Clear water-white liquid   |
| Odour                             | - | Slight detergent           |
| Specific Gravity                  | - | 1.15                       |
| pH                                | - | < 1                        |
| Safety                            | - | Safe when used as directed |

**CAUTION:** AL-BRITE CONTAINS HYDROFLUORIC ACID.  
WEAR GLOVES AND EYE PROTECTION.

Use only plastic and rubber containers.  
Wash splashes with copious amounts of cold water.  
For eyes seek medical attention immediately.

**OBSERVE ALL USUAL PRECAUTIONS EMPLOYED WHEN DEALING WITH ACIDIC PRODUCTS.**

**BEST-CHEM LTD. IS AN ISO 9002 REGISTERED FIRM.**