

TECHNICAL BULLETIN

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TURCO ALBRITE HEAVY

HEAVY-DUTY CLEANER AND BRIGHTENER FOR ALUMINIUM

1. DESCRIPTION:

TURCO ALBRITE HEAVY is a water based, acidic liquid developed to remove atmospheric corrosion, dirt, road soils and diesel soot from aluminium and painted surfaces on semi-trailers, boat hulls, sea container floors, pan techs. and other aluminium surfaces. **TURCO ALBRITE HEAVY** dramatically cleans and brightens dull aluminium surfaces.

When applied according to direction, **TURCO ALBRITE HEAVY** forms a heavy foam blanket, which enables the compound to cling to vertical surfaces while it removes contaminants.

TURCO ALBRITE HEAVY is not recommended for use on high strength steel and glass surfaces. These areas must be masked or otherwise protected.

2. BENEFITS:

TURCO ALBRITE HEAVY offers these benefits:

- 1. Brightens aluminium surfaces.
- 2. Easy to use.
- 3. Very free rinsing.
- 4. Economical use concentration.
- 5. Excellent pretreatment for aluminium prior to painting.

3. USE INSTRUCTIONS:

Equipment - Holding tanks, pressure pots, applicators and associated equipment should be fabricated from acid resistant materials such as polypropylene or heavy PVC.

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3. USE INSTRUCTIONS:

Mixing - Dilute TURCO ALBRITE HEAVY with 3 to 15 parts water, depending upon the severity of the soil. For extremely corroded or soiled surfaces, use at 1 part TURCO ALBRITE HEAVY to 3 parts water. For less severe conditions, use 1 part concentrate to 10 to 20 parts water. Apply the product by non-atomising spray or broom, working from the bottom to the top of the surface to be cleaned. Flood the surface until a heavy foam blanket is produced. Heavily soiled surfaces may require agitation with a bristle broom. Rinse surfaces well with tap water. A high-pressure rinse is advantageous, but not mandatory. A high volume rinse is essential to remove loosened soils and cleaner residue.

4. <u>DISPOSAL INFORMATION</u>:

Dispose of spent compound and rinse water as per local, regional and State regulations. Refer to your HENKEL Representative or the HENKEL MATERIAL SAFETY DATA SHEET for additional disposal information.

5. CAUTION:

TURCO ALBRITE HEAVY contains acid fluorides. Avoid contact with eyes, skin and clothing. Do not take internally. Acid fluorides are corrosive to the skin. Avoid all direct contact with the product in concentrated or diluted form.

Protective clothing, such as a chemical suit, helmet, face shield, boots and industrial gloves, made from chemically resistant neoprene <u>should</u> be worn when handling and using this material.

Use with adequate (equivalent to outdoor) ventilation. A self-contained breathing apparatus is recommended for personnel using this material, especially in confined or in closed areas.

If **TURCO ALBRITE HEAVY** contacts the skin or eyes, immediately rinse the affected area thoroughly with copious amounts of water. If irritation persists, contact a doctor.

Do not use **TURCO ALBRITE HEAVY** near open flames or cutting torches, since hazardous gases may be generated. Store containers at temperature between 0°C to 56°C.

Operating personnel should be instructed in the proper use and safety precautions necessary when handling products that contains acid fluorides.

Refer to container label or HENKEL MATERIAL SAFETY DATA SHEET for additional storage, handling and first aid information.

DISCLAIMER

Any information given is, to the best of our knowledge, the best currently available, with respect to our products and their use, but it is subject to revision as additional knowledge and experience is gained. Such information is offered as a guideline for experimentation only and is not to be construed as a representation that the material is suitable for any particular purpose or use. Customers are encouraged to make their own enquiries as to the material's characteristics and, where appropriate, to conduct their own tests in the specific context of the material's intended use. This information is not a license to operate under nor is it intended to suggest infringement of any patent. We guarantee a uniform quality standard for this product. The only conditions and warranties accepted by Henkel in relation to this product or process are those implied by either Commonwealth or State statutes.

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