

HENKEL Australia Pty Ltd A.C.N. 001 302 996

135-141 Canterbury Road KILSYTH VICTORIA 3164

Tel: (03) 9728 7200 Fax: (03) 9728 5877

Customer Service 1300 736 777

Distributed by Solvents Australia Pty Ltd ABN 74 003 523 117 77 Bassett Street Mona Vale NSW 2100 PO Box 928 Mona Vale NSW 1660

Tel: (02)9979 6866 Fax: (02)9979 6864

# **Technical Data Bulletin**

# **TURCO ALBRITE HEAVY**

Material No. 378407

# HEAVY-DUTY CLEANER AND BRIGHTENER FOR ALUMINIUM

# **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.

#### **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 pre-treatment for aluminium prior to painting.

#### **USE INSTRUCTIONS:**

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

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.

#### **DISPOSAL INFORMATION:**

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.

# **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 contain acid fluorides.

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

June 2002

- ® Registered Tradename HENKEL Australia Pty Ltd
- ® Disclaimer

The statements, technical information and recommendations contained herein are believed to be accurate as of the date hereon. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, HENKEL expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information. No warranty of fitness for any particular purpose, warranty of merchantability or any other warranty, express or implied is made concerning the goods described or the information provided herein nor shall HENKEL be liable for any loss, damage, or injury, direct or consequential, arising out of the use of this product

Email Address: admin@solvents.net.au