

# BONDERITE S-ST 6813 AERO PAINT STRIPPER

(KNOWN AS TURCO 6813)

#### **INTRODUCTION:**

BONDERITE S-ST 6813 AERO (known as TURCO 6813) is a viscous, light blue liquid formulated to remove multiple coats of paints, such as baked enamels, lacquers, varnish, synthetic enamels, zinc chromate primers, epoxies and polyurethanes.

BONDERITE S-ST 6813 AERO paint remover clings to vertical as well as overhead surfaces and can be used on aluminum, magnesium, cadmium plated steels and other ferrous metals, including high strength steel.

#### **FEATURES:**

- NESHAP compliant
- Meets corrosion requirements of MIL-R-29603
- Nonflammable (per DOT definition)
- Free of phenols, acids and chlorinated hydrocarbons
- Readily rinses with cold water
- Can be applied by nonatomizing spray, brush or flow-on methods

# **USE INSTRUCTIONS:**

<u>Application:</u> Apply by brush, nonatomizing spray or flow-on (no spray tip) methods to surface requiring stripping. Apply a smooth, even coat and allow sufficient dwell time (up to about 4 hours) for remover to penetrate and loosen paint. When paint is loosened, thoroughly agitate the surface with a stiff bristle brush. Reapply as necessary to remove any residual paint from more difficult to strip areas.

**Removal:** Spent BONDERITE S-ST 6813 AERO and paint residues may be squeegeed off or rinsed with high pressure, high volume cold water. Brushing during rinsing operation assists in removal of all residues.

NOTE: BONDERITE S-ST 6813 AERO may attack plastics, rubber seals and tires. These materials should be protected.

## **DISPOSAL INFORMATION:**

Dispose of spent solution per local, state and regional regulations. Refer to your HENKEL SURFACE TECHNOLOGIES MATERIAL SAFETY DATA SHEET for additional disposal information.





Technical Process Bulletin

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#### PRECAUTIONARY INFORMATION:

May cause irritation to skin and eyes. May be harmful if swallowed.

BONDERITE S-ST 6813 AERO paint remover contains ammonium hydroxide. Do not spray in closed or confined areas. Use with adequate (equivalent to outdoor) ventilation. Avoid breathing of vapor for prolonged periods of time. Avoid contact with eyes, skin and clothing. Do not take internally.

Note: VOC = 393 g/L: VOC VP = <1 mm Hg (Rule 11241)

Protective clothing, such as a chemical face shield or goggles and gloves, apron and boots, made from solvent resistant materials should be worn when handling this product. A NIOSH approved respirator should be used during mist conditions.

Store this material in its original container in an area protected from direct exposure to the elements. Store in closed containers away from excessive heat or direct sunlight.

Before using this product refer to container label and HENKEL SURFACE TECHNOLOGIES MATERIAL SAFETY DATA SHEET for additional precautionary, handling and first aid information.

#### NOTICE:

The above information and recommendations concerning this product are based upon our laboratory tests and field use experience with this or similar products. However, since conditions of actual use are beyond our control, any recommendations or suggestions are made without warranty, express or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage, or injury, direct or consequential, arising out of the use of this product.

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