



## Technical Information Bulletin

# **TURCO® 6840-S**

WATER-BASED ENVIRONMENTALLY ADVANTAGED PAINT REMOVER (US PATENT NOs. 5744438, 5605579 & 5569410)

## **DESCRIPTION:**

TURCO 6840-S is a viscous, light purple liquid formulated to remove multiple coats of paints, such as baked enamels, lacquers, varnish, synthetic enamels, Koroflex, polysulfide, zinc chromate primers, epoxies and polyurethanes.

TURCO 6840-S paint remover clings to vertical as well as overhead surfaces and can be used on aluminum, magnesium, cadmium plated steels and other ferrous metals.

## **FEATURES:**

TURCO 6840-S paint remover offers these features:

- 1. Free of Hazardous Air Pollutants (HAP's)
- 2. Very low odor
- 3. Nonflammable
- 4. Free of phenols, acids, chlorinated hydrocarbons and heavy metals
- 5. Readily rinses with cold water
- 6. Can be applied by non-atomizing spray, or brush
- 7. Passes all essential requirements of MIL-R-25134B, C.S.D.#1, and D6-17487
- 8. Passes "effects on metals" portion of MIL-R-81294C

## **USE INSTRUCTIONS:**

Best results are obtained if hangar is preheated to 85-100°F (30-40°C).

**Application:** Apply by brush, or non-atomizing spray methods to surface requiring stripping. Apply a smooth, even coat and allow sufficient dwell time for remover to penetrate and loosen paint. When paint is loosened, thoroughly agitate the surface with a stiff bristle brush. If paint adheres to specific areas, just allow additional dwell time before rinsing. TURCO 6840-S remains active for several hours. Additional applications may be necessary for some particularly stubborn and/or over coated areas.

**Removal:** Spent TURCO 6840-S 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:** TURCO 6840-S 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 TURCO MATERIAL SAFETY DATA SHEET for additional disposal information.

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

TURCO 6840-S paint remover contains non-hazardous ingredients (as defined per CFR 49,1900). However, it should be used with the same care as should be shown any industrial chemical products. 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.

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.

Before using this product refer to container label and TURCO 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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