



Technical Information Bulletin

TURCO® 6877

WATER-BASED ENVIRONMENTALLY ADVANTAGED PAINT REMOVER

(US PATENT NOs. 5817612, 5780409, 5542986, 5387363 & 5821209)

DESCRIPTION:

TURCO 6877 is a long acting, low odor; thixotropic paint remover developed for more effective stripping of such resistant finishes as epoxies, epoxy primers, polyurethane's, and similar catalyzed paints.

TURCO 6877 paint remover offers a significant advance in EA paint stripper technology. It remains wet and active for very long periods of time. Although acid activated, it has a very low odor.

TURCO 6877 can be used on aluminum, mild steel, cast iron, and titanium when used as directed. TURCO 6877 is not recommended for use on high strength steel or magnesium. TURCO 6877 meets the corrosion requirements of AMS 1376B when tested at ambient temperature.

FEATURES:

TURCO 6877 offers these features:

- 1. Very low odor
- NESHAP compliant, 0 lb/gal H.A.P.S.;
 mm Hg V.O.C. Vapor Pressure
 V.O.C 395 g/l
- 3. Can be allowed to dwell overnight or longer without drying
- 4. Significantly lower waste disposal costs.
- 5. Can be easily treated on site (see MSDS)
- 6. Amount of stripper used less than other EA paint strippers
- 7. Excellent cling to vertical and overhead surfaces
- 8. Positive pressure air respirators are not normally required

USE INSTRUCTIONS:

Application: Apply a uniform coating to surface being stripped by means of non-atomizing spray. Allow sufficient time for stripper to work. Performance improves as temperature increases. Agitation with a stiff bristle brush will aid in removal of the finish. Repeat if necessary.

Removal: Squeegee off bulk of loosened paint and TURCO 6877, followed by high-pressure water rinse.

DISPOSAL INFORMATION:

Dispose of spent remover and paint residue per local, state and regional regulations. Refer to TURCO MATERIAL SAFETY DATA SHEET for additional disposal information.

CAUTION!

TURCO 6877 contains formic acid. Avoid contact with eyes, skin and clothing. Do not take internally. Do not spray in confined areas. Avoid prolonged breathing of vapors. Use with adequate (equivalent to outdoor) ventilation.

Protective clothing, such as a chemical face shield or goggles and gloves, should be worn and a NIOSH-approved respirator equipped with a mechanical filter should be worn for mist conditions.

Store containers at a temperature between 2°C and 40°C.

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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