

TECHNICAL BULLETIN

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TURCO WO1 LIQUID ACID CLEANER AND DEOXIDISER

1. DESCRIPTION:

TURCO WO1 is a clear colourless liquid acid cleaner and deoxidiser designed tor use on aluminium and aluminium alloys by dip spray and hand wipe methods.

2. BENEFITS:

TURCO WO1 offers these benefits:

- 1. Imparts a satin finish as it cleans and deoxidises.
- 2. Produces an ideal base for paint adhesion.
- 3. Removes corrosion products even from deep pits.
- 4. Readily soluble and stable in water.

3. USE INSTRUCTIONS:

<u>Hand Wipe Applications</u>: Mix 1 part **TURCO**[®] **WO1** with 3 to 6 parts water at room temperature. Apply by brush or cloth saturated with solution. Gentle scrubbing speeds soil removal. Rinse with cold or warm water.

Equipment: Tanks should be constructed of stainless steel.

<u>Dip Applications</u>: Mix 1 part **TURCO WO1** with 3 to 4 parts room temperature water. Immerse parts for 3 to 10 minutes. Rinse with cold or warm water.

<u>Hot Tank Cleaning</u>: Mix 1 part **TURCO WO1** with 10 to 15 parts water. Maintain at desired temperature up to 60 °C Immerse parts tor 3 to 10 minutes. Rinse with cold or warm water.

Spray Methods: Mix 1 part **TURCO WO1** with 3 to 4 parts of room temperature water. Apply by airless or siphon sprayer **TURCO BARREL PUMP**. Keep surface wet with spray until soil is removed. Brushing prior to rinsing helps remove stubborn soils. Rinse with cold or warm water.

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4. **DISPOSAL INFORMATION**:

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

5. <u>CAUTION</u>:

TURCO® **WO1** contains acidic constituents. Avoid contact with eyes, skin and clothing. Do not take internally. Avoid prolonged breathing of fumes. Protective clothing, such as a chemical face shield or goggles and gloves, made from acid resistant neoprene, should be worn when handling this product. Use with adequate (equivalent to outdoor) ventilation. Refer to container label or HENKEL MATERIAL DATA SHEET for additional precautionary, 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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