

TECHNICAL BULLETIN

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TURCO 5948 AWW HEAVY DUTY EXTERIOR AIRCRAFT CLEANER

1. <u>DESCRIPTION</u>:

TURCO 5948 AWW is a clear, yellow fluorescent, alkaline compound formulated to effectively clean jet soils, such as synthetic oil films, grease, carbon and exhaust residues from aircraft surfaces, by spraying or mopping methods.

TURCO 5948 AWW will not stain or streak aluminium and will not attack Plexiglas and well bonded paints. **TURCO 5948 AWW** can be used on all aircraft metal.

TURCO 5948 AWW conforms to Boeing D6-17487 REVISION N "Exterior and General Cleaners and Liquid Waxes, Polishes and Polishing Compounds". This includes conformance to Sandwich Corrosion, Acrylic Crazing, Paint Softening and Hydrogen Embrittlement.

2. BENEFITS:

TURCO 5948 AWW offers the following benefits:

- 1. Non-flammable in concentrate or dilute form.
- 2. Readily soluble in water at recommended concentration.
- 3. Free of chromate, phosphate and phenols (Environmentally Advantaged).
- 4. Restores paint lustre; contains wax.
- 5. Will not attack concrete or asphalt ramps.
- 6. Readily removable from surfaces by mopping or water rinse.
- 7. Suitable as a dry or wet wash.
- Conforms to Boeing D6-17487 Revision N.

3. <u>USE INSTRUCTIONS</u>:

EQUIPMENT: Equipment may be fabricated from mild steel or stainless steel. Stainless steel is preferred.

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3. **USE INSTRUCTIONS:**

HEAVY DUTY CLEANING (WET WASH): Add TURCO 5948 AWW at the ratio of 1 part concentrate to 10 parts water. Mix well and apply via foaming equipment. Agitate with a mop. Allow sufficient time for cleaner to penetrate soils. Remove via water rinse.

DRY CLEANING: Add TURCO 5948 AWW at the ratio of 1 part concentrate to 5 parts water. Mix well and apply by mopping onto the surface. Allow sufficient time for cleaner to penetrate soils. Remove by mopping. Do not rinse from surface.

4. **DISPOSAL INFORMATION:**

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

5. **CAUTION:**

TURCO 5948 AWW contains butyl ether of ethylene glycol and ethanolamine. Avoid contact with eyes, skin and clothing. Do not take internally. Use with adequate (equivalent to outdoor) ventilation.

Protective clothing such as a chemical face shield or goggles, gloves, boats and apron made from alkali resistant neoprene should be worn when using and handling this product. A NIOSH –approved respirator is used if working in confined areas or during mist conditions.

Store in closed containers away from excessive heat or direct sunlight.

Refer to container label or HENKEL MATERIAL SAFETY DATA SHEET for additional handling, precautionary 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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