

TECHNICAL BULLETIN

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TURCO 4460 ENVIRONMENTALLY ACCEPTABLE SOLVENT

1. **DESCRIPTION**:

TURCO 4460 is a water-white liquid formulated to replace methyl ethyl ketone and similar type solvents that are environmentally unacceptable due to their high composite vapour pressures.

TURCO 4460 is ideal for hand-wipe cleaning of metal surfaces prior to painting, bonding and for cleaning bearings, instruments and electronic components.

2. APPLICABLE SPECIFICATIONS:

TURCO 4460 meets the composite vapour pressure requirements prescribed by the South Coast Air Quality Management District, Rule 1124, "Aerospace Assembly and Component Coating Operations". Meets commercial spec. A-A-59281.

3. BENEFITS:

TURCO 4460 offers the following benefits:

- 1. Evaporates rapidly from surfaces.
- 2. Does not leave surface residue after evaporation.
- 3. Non-corrosive to ferrous and nonferrous metals.
- 4. Excellent solvency for oily soils and paint residues.
- 5. Vapour pressure of 41 mm Hg.

3. USE INSTRUCTIONS:

TURCO 4460 is used at full strength. Apply to metal surfaces, using clean, absorbent cloths. Remove soil residue with clean cloth. Keep cloth saturated with **TURCO 4460**. Change cloth frequently for optimum results.

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4. **DISPOSAL INFORMATION:**

Dispose cloths and spent solution per local, state and regional regulations. Refer to your local HENKEL Sales Office, or HENKEL MATERIAL SAFETY DATA SHEET for additional disposal information.

5. CAUTION:

TURCO 4460 contains solvents. Avoid contact with eyes, skin and clothing. Do not take internally. Use with adequate (equivalent to outdoor) ventilation. Avoid prolonged breathing of fumes.

Protective clothing, such as a chemical face shield or goggles, gloves, boots and apron made from solvent resistant neoprene should be worn when handling and using, this product.

Do not use **TURCO 4460** near open flames, cutting torches or welding arcs, since material has a Pensky Marten flash point of -4°C.

Do not store containers above 50°C or near strong oxidising agents. Use care in opening drums to avoid spurting of contents.

Refer to container label or HENKEL MATERIAL SAFETY 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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