

TECHNICAL BULLETIN

ABN: 82 001 302 996 135-141 Canterbury Road, Kilsyth Victoria 3137 Phone : (613) 9728 7200 Fax : (613) 9761 7179

TURCO 5351 THIN TANK TYPE EPOXY AND POLYURETHANE REMOVER

1. <u>DESCRIPTION</u>:

TURCO 5351 THIN is an amber, diphase liquid developed to remove epoxy, polyurethane and other catalysed finishes from ferrous and non-ferrous surfaces. The product contains no free acidic or alkaline constituents and is approved for use on Aluminium, Magnesium and high strength steels.

TURCO 5351 THIN should not be used on materials that are affected by chlorinated hydrocarbons.

2. <u>BENEFITS</u>:

TURCO 5351 THIN offers the following benefits:

- 1. Non-flammable.
- 2. Used at ambient temperatures.
- 3. Used as received. No mixing or dilution required.
- 4. Comes with built-in seal.
- 5. Seal is maintained by addition of tap water.
- 6. Freely rinses from parts with high pressure, high volume cold water.

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

<u>TANKS</u>: Tanks and associated equipment may be fabricated from mild steel or stainless steel. Stainless steel is preferred.

CONCENTRATION: Use at full strength, as received.

<u>APPLICATION</u>: Immerse parts into stripper, below the seal layer. Seal layer retards evaporation of solvents and does not have stripping capabilities. Allow sufficient time for stripper to loosen finish.

<u>RINSE</u>: Remove parts from stripper tank and rinse with high volume, high pressure cold water.

3. <u>USE INSTRUCTIONS (continued)</u>

<u>SEAL</u> <u>MAINTENANCE</u>: The seal layer is gradually depleted through evaporation and dragout. Maintain seal layer at a depth of 100 mm by addition of clean, cold water.

<u>STRIPPER</u> <u>CONTROL</u>: Normal adjustments will require top-up only, but extended heavy use may also require additions of solvent. Refer to your HENKEL REPRESENTATIVE.

4. **DISPOSAL INFORMATION**:

Dispose of spent stripper according to 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 5351 THIN remover contains chlorinated hydrocarbons, phenol and chromate. Avoid contact with eyes, skin and clothing. Do not take internally. Avoid prolonged breathing of vapours. Use with adequate (equivalent to outdoor) ventilation.

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

Containers exposed to moderate heat, above 32°C may develop sufficient internal pressure to rupture. Use care in opening containers to avoid spurting.

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.