

# **TECHNICAL BULLETIN**

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# **TURCO SPRAYEZE**

# HEAVY DUTY SPRAY AND IMMERSION CLEANER FOR FERROUS AND NON-FERROUS ALLOYS

#### 1. DESCRIPTION:

**TURCO SPRAYEZE** is a high performance medium alkaline spray washing compound formulated to remove heavy contaminations of oil, grease, drawing lubricants and general soils from auto parts and metal components during manufacture.

**TURCO SPRAYEZE** is widely used by auto engine reconditioners and transmission repair specialists as a hot spray washing compound. A major plus for this product is that when used as directed parts do not flash rust after use.

### 2. BENEFITS:

#### TURCO SPRAYEZE offers these benefits:

- 1. Safe on paint and all metals.
- 2. Can be used in spray or immersion systems.
- Very free rinsing.
- 4. Non-foaming at recommended concentration and temperature.
- Free of caustic soda.
- 6. Heavily inhibited to prevent flash rusting.

#### 3. USE INSTRUCTIONS:

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

#### **SPRAY SYSTEMS**:

Mixing: Add TURCO SPRAYEZE to warm, circulating water at the ratio of 12-18

g/L. Clean parts at 80-90°C for 1 to 3 minutes at a spray pressure of 30 to

50 psi.

Rinsing: Rinse with warm to hot water spray for 30 seconds to 2 minutes.

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

#### **IMMERSION SYSTEMS:**

Mixing: Add TURCO SPRAYEZE to warm, agitated water at the ratio of 40-50 g/L.

Clean parts with air or mechanical agitation at 80-90°C for 5 to 10 minutes.

Note: For use with "THERMOJET" Units use at 6-12 g/L. Regular solution

replacement obviates need for rinsing.

#### 4. <u>DISPOSAL INFORMATION</u>:

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

#### 5. CAUTION:

**TURCO SPRAYEZE** contains sodium silicate and sodium chromate. 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 and gloves, boots and apron, made from alkali resistant neoprene should be worn when using and handling this product.

Ship and store in closed containers away from excessive heat or direct sunlight.

Refer to container label, HENKEL MATERIAL SAFETY DATA SHEET or local HENKEL office 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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