

# TURCO<sup>®</sup> 6753

## LIQUID ALKALINE LOW TEMPERATURE CLEANER FOR SPRAY SYSTEMS

### DESCRIPTION:

TURCO 6753 is a pale straw colored liquid, developed to remove shop soils, lube oils, light drawing oils and drawing waxes from ferrous, aluminum, copper and titanium alloys.

TURCO 6753 is also suitable for cleaning zinc and cadmium, and is ideal for precleaning aluminum alloys prior to conversion coating.

TURCO 6753 does not contain caustic, or silicates, readily rinses from metal surfaces with room temperature water and is effective from 30° to 60°C. Not recommended for use on magnesium.

### FEATURES:

TURCO 6753 offers these features:

1. Supplied in liquid form
2. Readily soluble in water at recommended concentrations
3. Will not attack aluminum
4. Contains no silicates or caustics
5. Operates at low temperature, from 30°to 60°C
6. Used at low concentrations
7. Free rinsing from parts with room temperature water
8. Solution is controlled by simple titration

### USE INSTRUCTIONS:

**Equipment:** Tank and associated equipment may be fabricated from mild steel or stainless steel. Stainless steel is preferred.

**Application:** Add TURCO 6753 at 1% to 5% by volume of water. Operate system at 30° to 60°C, with a contact time of 1 to 2 minutes, and a spray pressure of 20 to 30 psi. Rinse with cold to warm water. For automatic dispensing systems, set pump to maintain concentration as recommended above.

### CONTROL:

A laboratory test procedure is available upon request.

**DISPOSAL INFORMATION:**

Dispose of spent solution per local, state and regional regulations. Refer to TURCO MATERIAL SAFETY DATA SHEET for additional disposal information.

**CAUTION!**

TURCO 6753 contains alkaline phosphates and surfactants. Avoid contact with eyes, skin and clothing. Do not take internally. Use with adequate (equivalent to outdoor) ventilation.

Protective equipment, such as a chemical face shield or goggles and gloves made from alkaline resistant materials, should be worn when handling this product.

Transport and store in closed containers at temperature below 55°C.

Before using this product refer to container label and TURCO MATERIAL SAFETY DATA SHEET for additional precautionary, handling and first aid information.

**NOTICE:**

*The above information and recommendations concerning this product are based upon our laboratory tests and field use experience with this or similar products. However, since conditions of actual use are beyond our control, any recommendations or suggestions are made without warranty, express or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage, or injury, direct or consequential, arising out of the use of this product.*

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