



Technical Information Bulletin

TURCO® 2623

HOT TANK ALKALINE CLEANER FOR FERROUS AND NONFERROUS ALLOYS

DESCRIPTION:

TURCO® 2623 is a white granular compound formulated to remove shop soils, grime and road dirt from ferrous and nonferrous alloys by immersion method

TURCO® 2623 also removes lube residues and marking inks from sheet stock without attacking metals.

BENEFITS:

TURCO 2623 offers these benefits:

- 1. Nonflammable in powder or solution form
- 2. Readily dissolves in tap water.
- 3. Will not attack base metal.
- 4. Easily rinses from parts,
- 5. Solution is controlled by simple titration.

USE INSTRUCTIONS:

Tanks: Tanks and associated equipment may be fabricated from mild steel or stainless steel.

Mixing: Fill tank to ¾ of operating level with cold water. Slowly add 5 to 6 ounces of TURCO 2623 per gallon of water. Mix thoroughly. Add remainder of water to tank, Operate solution From 170°F to 190°F for 5 to 15 minutes or until parts are clean. Use mechanical agitation.

Rinsing: Rinse with cold to warm water by spray or immersion methods.

Control:

Your TURCO Territory Manager will supply you with a TURCO Test Kit and instruct your personnel in its use. A laboratory test procedure is available upon request.

DISPOSAL INFORMATION:

Dispose of spent solution per local, state and regional regulations. Refer to your local Turco Territory Manager, District Sales Office, OSHA FORM 20 SHEET or Material SAFETY DATA Sheet additional disposal information.

CAUTION:

TURCO® 2623 contains metasilicate and phosphate. 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, boots and apron made from alkali resistant neoprene should be worn when using and handling this product.

A respirator equipped with a mechanical filter should be worn for mist or dust conditions.

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

Refer to container label, TURCO MATERIAL SAFETY DATA SHEET or OSHA FORM 20 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. 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 detective. 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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