

TECHNICAL BULLETIN

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TURCO 9203 MULTI-PURPOSE EMULSION CLEANER

1. DESCRIPTION:

TURCO 9203 is a clear, amber liquid developed for the removal of 'Black Jack'. It will also remove grease, lube oil, road dirt and shop soils from engines, engine parts, frames, wheels, sheet metal, storage tanks, railroad equipment, automotive equipment and plant machinery by spray, immersion and spray washing methods.

TURCO 9203 can be used as supplied or diluted with petroleum solvents or diesel fuel, depending upon the type of soil encountered and the method of removal.

TURCO 9203 is free of chlorinated hydrocarbons, phenols and chromate. **TURCO 9203** can be used on ferrous and nonferrous metals as well as painted surfaces when used as directed.

2. <u>BENEFITS</u>:

TURCO 9203 offers these benefits:

- 1. Supplied in ready to use liquid form.
- 2. Can be diluted with petroleum solvents or diesel fuel to meet specific cleaning needs.
- 3. Applied by conventional pressure spray systems.
- 4. Suitable for use in immersion and spray washers.
- 5. Readily rinsed from parts with cold water, high pressure water or steam.
- 6. Concentrate is non-flammable.

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

EQUIPMENT:

Tanks and spray equipment can be fabricated from mild steel or stainless steel.

SPRAY METHOD:

Use as received for very heavy soils or at one to one or one to two with kerosene or distillate for lighter soils. Spray entire surface to be cleaned and let stand 5 to 15 minutes. Rinse with high pressure water or steam cleaner.

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

IMMERSION METHOD:

For removal of heavy accumulations of oil and greases from engine parts, use as received. For removal of light soils, add 1 part TURCO 9203 to one or two parts kerosene or diesel fuel.

RINSING:

Rinse parts with high pressure water or steam.

NOTE: Ferrous parts should be protected to prevent flash rusting. Your HENKEL Representative can recommend a suitable rust preventive based upon your production and storage requirements.

4. **DISPOSAL INFORMATION**:

Dispose of spent solution per 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 9203 contains petroleum distillate, pine oil and sulphonate. Avoid contact with eyes, skin and clothing. Do not take internally. Use with adequate (equivalent to outdoor) ventilation. Do not spray in closed or confined areas or near sources of ignition, such as cutting and welding torches and open flames.

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

A mask, equipped with a canister or organic vapours, should be worn when misting is a problem.

Transport and store material in closed containers at temperature between 0° to 50°C.

Refer to container label or HENKEL MATERIAL SAFETY DATA SHEET for additional precautionary, handling, storage 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.