

TETRA-CHEM INDUSTRIES LTD.



**SPECIALTY
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**WASTE MANAGEMENT
SERVICES**

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www.tetra-chem.com

PRODUCT APPLICATION PRESENTATION

PRODUCT IDENTIFIER:

TCI 704 H.D™

PROCESS IDENTIFIER:

PHOSPHATE-FREE TRANSPORTATION CLEANER/DEGREASER

PRODUCT PRESENTATION

TCI 704 H.D. features a new "HYDROCARBON SOOT AND ROAD FILM SOLVENT" in the form of a super concentrated "PINK" liquid formulation that combines the cleaning ability of biodegradable detergents, environmentally friendly sequestering agents and mild buffered alkalis. Designed with "PHOSPHATE FREE" chemistry. The water adjustable concentration strength is based on the degree of soil complexity encountered in the transportation industry (TRAINS, TRUCKS & TRAILERS (PAINTED STEEL AND ALUMINUM, VINYL TARPS etc.) UTILITY TRUCKS, AIRCRAFT, SHIPS & BOATS, AGRICULTURAL EQUIPMENT, BUSES, RV'S , CARS AND VANS) at ambient temperatures. Safe on all common surfaces when used according to directions.

PROCESS INTRODUCTION

TCI 704 H.D. is designed for exterior washing when applied with the MANUFACTURER'S approved CHEMICAL APPLICATOR MANIFOLD SYSTEM (SEE BROCHURE) and sprayed as a light mist directly from the mixing tank onto the surface to be cleaned. It may also be applied directly with the siphoning mechanism of a POWER WASHER. The preportioned solution breaks the soil matrix quickly when agitated with a brush and rinsed with warm or cold water pressure at (500-1000 psi). **TCI 704 H.D.** is ideal for removing heavy encrustation of incomplete combustion by-products from exhaust ports, hydraulic oils, road film, bugs, engine oil and grease. The chemical solution rinses freely and is thus harmless to paint over time. This formulation improves light reflectivity by leaving a rich sheen behind.

PROCESS SPECIFICITY

FUNCTIONALLY MIX **TCI 704 H.D.** CONCENTRATE AT 2.5-10 % in WATER DEPENDING on the TYPE of SOIL MATRIX and COMPLEXITY.

The process can be implemented for the exterior cleaning of all types of painted surfaces, vinyl tarps & awnings, chrome, ferrous and non-ferrous metals (steel and copper), white metals (aluminum and magnesium) where daily or weekly maintenance will not tarnish or dull wheels, fuel tanks, bodies, stainless steel or truck accessories.

PACKAGING

025, 205, 1,250 LITRES



TRANSPORTATION INDUSTRY

PLEASE CALL OUR **TECHNICAL SUPPORT LINE @ 1-888-658-5515 FOR SOLUTIONS TO YOUR INDUSTRY.**
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