

TETRA-CHEM INDUSTRIES LTD.



**SPECIALTY
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**WASTE MANAGEMENT
SERVICES**

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www.tetra-chem.com**

PRODUCT APPLICATION PRESENTATION

TCI 712 H.D.™

LIQUID BRUSHLESS EXHAUST WASH CONCENTRATE

PRODUCT IDENTIFIER:

PROCESS IDENTIFIER:

PRODUCT PRESENTATION:

TCI 712 H.D. features a new "BRUSHLESS CONCEPT" in the form of a super concentrated "GREEN" liquid formulation that combines the cleaning ability of biodegradable detergents, environmentally friendly sequestering agents and grease cutting 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, UTILITY TRUCKS, AIRCRAFT, SHIPS & BOATS, AGRICULTURAL EQUIPMENT ie. LIVESTOCK and DRY FEED BULK CARRIERS, BUSES, RV'S , CARS AND VANS) at ambient temperatures. Safe on all common surfaces when used according to directions.

PROCESS PRESENTATION:

TCI 712 H.D. is designed for brushless vehicle washing when applied with the MANUFACTURER'S approved CHEMICAL PROPORTIONER APPLICATOR SYSTEM (SEE BROCHURE) and sprayed as a light mist directly from the mixing tank onto the surface to be cleaned. The preportioned solution breaks the soil matrix quickly which is then affected by a high pressure (2000-3000 psi) cold water rinse.

TCI 712 H.D. is ideal for removing heavy encrustation of bugs, excreta and road film with ease, lime dust & oxides from all surfaces sensitive to acid type cleaning solutions, oil & grease including mud and grime. The chemical solution rinses freely and is thus harmless to aluminum articles and paint over time. This formulation improves light reflectivity by leaving a rich luxurious sheen behind.

PROCESS SPECIFICITY:

PREMIX 5 - 20 L OF TCI 712 H.D. CONCENTRATE TO 200 - 180 L OF WATER MANUALLY OR WITH THE RECOMMENDED CHEMICAL PROPORTIONER DEPENDING ON SOIL COMPLEXITY AND ACCUMULATED BUILD-UP.

The process can be implemented for cleaning all types of painted surfaces, 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. Enormous time and labor savings are realized when the surface is rinsed with cold soft to medium hard water at 4 gpm and 2000 - 3000 psi.

PRODUCT SAFETY:

ACCORDING TO GOVERNMENT REGULATIONS (W.H.M.I.S.) READ MATERIAL SAFETY DATA SHEETS BEFORE USING ANY CHEMICAL PRODUCT. Contains mild alkalies and biodegradable surfactants. Do not take internally. If splashed on skin, flush thoroughly with water. Avoid prolonged skin contact. If splashed in eyes, flush thoroughly with water. If irritation develops call physician immediately. Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

Trailer Tarp Cleaning



Garage Wall - Exhaust Soot - Before



Garage Wall - Exhaust Soot - After



PACKAGING: 04, 20, 205 & 1,025 LITRES

**PLEASE CALL OUR TECHNICAL SUPPORT LINE @ 1-888-658-5515 FOR SOLUTIONS TO YOUR INDUSTRY.
CONSULT SERVICE REPRESENTATIVE FOR SAFE AND EFFICIENT APPLICATION**

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