

# TETRA-CHEM INDUSTRIES LTD.



SPECIALTY  
CHEMISTRY

INNOVATIVE  
ENGINEERING

APPLICATION  
TECHNOLOGY

WASTE MANAGEMENT  
SERVICES

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## PRODUCT APPLICATION PRESENTATION

### TCI 710 H.D.™

#### LIQUID BRUSHLESS VEHICLE WASH CONCENTRATE

**PRODUCT IDENTIFIER:**

**PROCESS IDENTIFIER:**

**PRODUCT PRESENTATION:**

TCI 710 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 710 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 710 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 710 H.D. CONCENTRATE TO 200 - 180 L OF WATER MANUALLY OR WITH THE RECOMMENED 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.

Regular Washing of Entire Unit



**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**

**THE INFORMATION GIVEN HEREIN IS GIVEN IN GOOD FAITH BUT NO WARRANTY, EXPRESSED OR IMPLIED IS MADE**