

Endura Wash CDP ECO & Endura Wash CDP ECO Concentrate

Technical Data Sheet (TDS)

Product Description

Endura Wash CDP ECO & Concentrate is a high Strength water based cleaner and degreaser.

Endura Wash CDP ECO is low odor, and non-flammable.

The exceptional cleaning and degreasing power of Endura Wash CDP ECO is increased when heated.

Product features:

- Water Based Cleaner
- Low odor
- Biodegradable
- Zero VOC
- Does not contain Glycol Ether

Note: Wash CDP ECO Concentrate must be diluted prior to use and will have the same properties once reduced as the Endura Wash CDP ECO

Recommended Uses

Endura Wash CDP ECO is intended for industrial applications; either new build or maintenance applications.

Endura Wash CDP ECO dissolves and removes heavy accumulations of hard-to-remove dirt, oil and grease without the use of solvents. Endura Wash CDP ECO is recommended prior to abrasive blasting or cleaning existing finishes prior to sanding to improve recoat-ability and promote adhesion of the new coating.

Industries:

- Oilfield & Energy Services
 - Well Service Vehicles
 - Drilling
 - Tanks
- Cranes and Construction Equipment
- Waste and Recycling Industry
 - Garbage Trucks
- Trailers and Rolling Stock

Note: Wash CDP ECO is not recommended for use on latex or water based paints.

Mix Ratio

Endura Wash CDP ECO: FTH0042

Mix Endura Wash CDP ECO with fresh clean water.

Use Endura Wash CDP ECO undiluted for extra heavy soils.

Endura Wash CDP ECO can be diluted in any ratio up to 100 parts of water depending on the severity of the soiling.

Endura Wash CDP ECO Concentrate: FTH0043

Prior to Use Dilution with water is required

NOTE: Wash CDP ECO (Concentrate) is a highly concentrated product. Follow the Safety Note Below prior to mixing.

IMPORTANT SAFETY NOTE:

Personnel should wear **GLOVES, BOOTS, GOGGLES or FACE SHIELD and PROTECTIVE CLOTHING.** Avoid prolonged contact with skin. **KEEP AWAY from eyes. Should eye contact occur, flush with water for 15 minutes; Consult a physician.** A respirator must be worn.

MIX IN A DRUM:

**10 gallons of Wash CDP ECO Concentrate [FTH0043]
ADD
35 gallons of clean water**

Note: Product may appear milky in concentrate form.

NOTE: Once the Wash CDP ECO Concentrate has been diluted follow the Regular Wash CDP ECO directions for additional dilution and application.

Product Characteristics

Specific Gravity CDP ECO: 1.012
Specific Gravity Wash CDP ECO Concentrate: 1.059

pH Wash CDP ECO: >14
pH Wash CDP ECO Concentrate: >14

VOC (EPA Method 24): 0lb/gal (0 g/l)

Shelf Life: 1 year at 77°F (25°C)
Note: For unopened product

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Application Method

IMPORTANT SAFETY NOTE:

Personnel should wear **GLOVES, BOOTS AND GOGGLES**. Avoid prolonged contact with skin. **KEEP AWAY** from eyes. Should eye contact occur, flush with water for 15 minutes; Consult a physician. For spray application, a respirator must be worn.

Wash CDP ECO Instructions:

1. Wash CDP ECO should be applied at 70°- 90°F for optimum performance. The warmer the application the product: the more reactive and effective the cleaning.
 2. Overheating Wash CDP ECO may cause it to flash off too fast leaving a white residue. If this is noted; then the surface should be re-wetted with Wash CDP ECO and then rinsed immediately.
 3. Apply Wash CDP ECO and let it sit on the surface for 10 - 15 minutes, ensuring that the area stays wet. Reapply Wash CDP ECO as necessary to prevent surface from drying out.
 4. Rinse all areas well using High Pressure with hot water at no less than 500psi.
 5. Rinsing can also be effectively completed using a garden hose at 40lbs pressure or running water through a diaphragm pump, airless pump or similar apparatus. Hot or warm water is preferred but not essential.
 6. The primary objective is to leave "zero" white residue which could possibly affect inter-coat adhesion.
 7. All rust must be removed using power tools or 80 grit sand paper.
 8. Areas with water puddling as well as sanded areas must be blown off with clean dry air.
 9. Check to make sure there is no white residue left on any areas prior to priming or topcoating. Any contamination can be wiped with a clean rag moistened with thinner.
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1. **Do not apply under freezing conditions.**
 2. **Do not apply on metallic automobile finishes and on alkali sensitive paints. May dull glossy surface.**

Ordering Information (sizing)

Available in 5 Gallon Pails.

Other custom sizes may be available.

5 Gallons	
Wash CDP ECO	FTH0042-050
Wash CDP ECO Concentrate	FTH0043-050

Safety Precautions

DO NOT INGEST.

Please refer to all Safety Data Sheets (SDS) before using this product. SDS sheets can be found on our website at www.endura.ca.