

Endura Wash CDP & Endura Wash CDP Concentrate

Technical Data Sheet (TDS)

Product Description

Endura Wash CDP & Wash CDP Concentrate is a high strength water based cleaner and degreaser. The exceptional cleaning and degreasing power of Endura Wash CDP is increased when heated.

Product features:

- Low odor
- Non-Flammable
- Excellent cleaning and degreasing
- Low odor

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

Recommended Uses

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

Endura Wash CDP dissolves and removes heavy accumulations of hard-to-remove dirt, oil and grease without the use of solvents. Endura Wash CDP 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: Endura Wash CDP is not recommended for use on latex or water based paints.

Mix Ratio

Endura Wash CDP [FTH0040]

- Mix Endura Wash CDP with fresh clean water.
- Endura Wash CDP can be diluted in any ratio up to 100 parts of water depending on the severity of the soiling.

Use Endura Wash CDP undiluted for extra heavy soiling

Endura Wash CDP Concentrate [FTH0041] Prior to Use Dilution with water is required

MIX IN A PLASTIC 55 GALLON DRUM:

10 gallons of Endura Wash CDP Concentrate
[FTH0041]
ADD
40 gallons of clean water

Note: Product may appear milky in concentrate form.

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

IMPORTANT SAFETY NOTE:

Endura Wash CDP Concentrate is a highly concentrated product. Follow these safety instructions prior to mixing.

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.

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Product Characteristics

pH Endura Wash CDP Endura Wash CDP Concentrate	>14
VOC (Unreduced): EPA Method 24 Endura Wash CDP Endura Wash CDP Concentrate	221 g/l 1.849 lb /gal
Shelf Life:	
Endura Wash CDP Endura Wash CDP Concentrate	1 year
For unopened product (77°F (25°C))	

Application Method

IMPORTANT SAFETY NOTE:

Before use, 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.

- Endura Wash CDP should be applied at 70°-90°F for optimum performance. The warmer the application of the product, the more reactive and effective the cleaning.
- Overheating Endura Wash CDP 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 and then rinsed immediately.
- Apply Endura Wash CDP and let it sit on the surface for 10 - 15 minutes, ensuring that the area stays wet. Reapply Wash CDP as necessary to prevent surface from drying out.
- Rinse all areas well using High Pressure with hot water at no less than 500psi.
- 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.
- The primary objective is to leave "zero" white residue which could possibly affect inter-coat adhesion.

- All rust must be removed using power tools or 80 grit sandpaper.
- Areas with water puddling as well as sanded areas must be blown off with clean dry air.
- 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.

NOTE:

- Do not apply under freezing conditions.
- Do not apply on metallic automobile finishes or alkali sensitive paints. May dull glossy surface.

Ordering Information (sizing)

Available in 5 Gallon Pails.
Other custom sizes may be available.

5 Gallons	
Endura Wash CDP	FTH0040-050
Endura Wash CDP Concentrate	FTH0041-050

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.endurapaint.com.