

## 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

**Endura Wash CDP Concentrate must be diluted prior to use. Once it is reduced it will have the same properties as 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

**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**  
Note: Product may appear milky in concentrate form.

##### Mix in a plastic 55 gallon drum (207.9 l)

10 gallons (37.8l) of Endura Wash CDP Concentrate [FTH0041]  
ADD  
40 gallons (151.2l) of clean water

**After dilution Wash CDP Concentrate will have the same properties as Wash CDP.**

#### Product Characteristics

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

## Endura Wash CDP & Endura Wash CDP Concentrate

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#### IMPORTANT SAFETY NOTE:

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

Personnel should wear rubber gloves and boots, goggles, face shield and protective clothing to avoid contact with the solution.

Avoid 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.

#### Application Method

#### IMPORTANT SAFETY NOTE:

Before use, personnel should wear rubber gloves and boots, goggles, face shield and protective clothing. For spray application, a respirator must be worn.

1. 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.
2. Overheating 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.
3. Apply 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.
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 sandpaper.

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.

#### NOTE:

1. Do not apply under freezing conditions.
2. 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 (18.9l)	
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](http://www.endurapaint.com).