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Degreaser 10

Technical Data Sheet (TDS)

Product Description

Degreaser 10 is a high strength, water-based cleaner and degreaser. Degreaser 10 is low odor, non-flammable and biodegradable.

The exceptional cleaning and degreasing power of Degreaser 10 exceeds that of conventional water-based degreasers.

Product features:

- Powerful degreaser
- Promotes adhesion
- Easy to clean
- No phosphates and alkali hydroxides
- No lead or mercury
- Waterborne biodegradable
- Zero VOC

Recommended Uses

Degreaser 10 is intended for industrial applications, either new build or maintenance applications.

Degreaser 10 dissolves and removes heavy accumulations of hard-to-remove dirt, oil and grease without the use of solvents. Degreaser 10 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

Mix Ratio

Mix Degreaser 10 with fresh clean water.

1 part by volume of component A **[FAD0061]** 2 part by volume of clean water

OR

1 part by volume of component A **[FAD0061]** 3 part by volume of clean water

Note: Test a small area with the diluted mixture to determine proper dilution levels and to ensure compatibility with the substrates. For powerful performance use full strength: do not reduce.

Product Characteristics

Chemical Oxygen Demand	215,000 mg/L	
(COD)		
Biochemical Oxygen Demand	164,000 mg	
(BOD) 20 Days at 20°C		
Note: Based on these results, Endura Degreaser 10		
is considered readily biodegradable		
, .,		
pH	11.0 -13.0	
Shelf Life:		
Citoti Zitot		
Degreaser 10	1 year	

WARNING! CAUSES EYE AND SKIN BURNS. CAUSES RESPIRATORY TRACT IRRITATION. HARMFUL OR FATAL IF SWALLOWED. ASPRIATION HAZARD – CAN ENTER LUNGS AND CAUSE DAMAGE. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.



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Application Method

IMPORTANT SAFETY NOTE:

Applicators should be equipped with rubber gloves, aprons, and goggles to avoid contact with the solution. For spray application, a respirator must be worn.

- Apply the Degreaser 10 solution with brush, roller, mop or low pressure spray. If the surface is hot, wet and cool down before applying Degreaser 10.
- 2. Moderate scrubbing will aid in performance and speed of cleaning.
- 3. Allow Degreaser 10 to remain for 5-10 minutes, but do not allow the surface to dry.
- 4. Rinse with excess clean water. For large surfaces, rinsing with power washer (1500 psi minimum) is recommended.
- Important: Degreaser 10 must be removed completely
- 6. Do not allow the cleaner to dry on the surface.
- 7. When the Degreaser 10 is completely removed, the surfaces will no longer foam when rinsed. Water should drain off without any signs of a water break or water beading. Areas showing water break or water beading must be redone.
- 8. Continue until the entire surface is cleaned.
- 9. Any seams, crevices or rivet areas should be blown dry with clean compressed air.
- Allow the surface to dry thoroughly before applying other pre-treatments, primers or coatings.

Note:

- 1. Do not apply under freezing conditions.
- Do not apply on metallic automobile finishes and on alkali sensitive paints. May dull glossy surface.
- 3. Do not discharge into natural waters.

Ordering Information (sizing)

Available in Quarts, Gallons and 5 Gallon Pails. Other custom sizes may be available.

Quart	
Degreaser 10	FAD0061-020
Gallon	
Degreaser 10	FAD0061-030
5 Gallon Pail	
Degreaser 10	FAD0061-050

Safety Precautions

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