Greentastic® Industrial Cleaner (2110)

*Potent Formula Provides Fast, Effective Industrial Cleanup*

Greentastic® Industrial Cleaner is a concentrated liquid solution intended for industrial cleaning uses, including oil and grease. This environmentally friendly water-based formula contains nine carefully selected and blended active cleaning ingredients – almost twice as many as conventional multipurpose products. These powerful ingredients work quickly together to create the different types of cleaning action needed to be effective for a wide variety of industrial applications. Greentastic outperforms conventional non-caustic cleaners. It is not only phosphate-free, but completely phosphorus-free, making it a better choice for the environment.

**Beneficial Qualities**

**Multipurpose – strong & gentle**
- Is highly effective on a broad range of heavy-duty applications, including construction equipment, on- and off-road trucks, farm implements and concrete surfaces
- Is gentle enough to be used as a general purpose cleaner
- Can be used with solvents for degreasing and other types of solvent cleaning
- Can be used to clean any surface where water can be used

**Quick, easy & effective**
- Works quickly
- Easy to apply with power sprayer, floor scrubber, mops, cloths or brushes
- Loosens and dissolves dirt, grease and grime from surfaces

**Residue-free**
- Disperses and coats particles

broken loose by the detergent action, which prevents the particles from adhering to clean surface
- Leaves no detergent or solvent film, assuring totally clean surfaces and no streaking (when rinsed properly)

**Safe & environmentally friendly**
- Will not harm human skin when used at recommended dilution rate
- Is non-caustic, non-acidic, non-flammable
- Is phosphate- and phosphorus-free
- Contains no abrasives

**Economical**
- Takes just 1 gallon of concentrate to make 32-64 gallons of cleaning solution for most applications
- Versatility eliminates need to stock multiple cleaners
- Fast-acting powerful formula reduces labor needs
- Available in 5-gal pails and 55-gal drums

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Typical Applications

Concrete surfaces
- Factory, shop and warehouse floors; loading docks; parking areas; driveways; walls
- Special oil- and grease-dissolving ingredient in Greentastic is designed for petroleum-based soils often encountered in this application.
- Detergent lifting action reduces need for labor-intensive mopping or brushing to break loose soil.
- Leaves no dangerous slick detergent or solvent film vs. solvents alone

Degreasing
- Strips grease and dirt from engines, parts, tools and other equipment
- Takes about 30 minutes with normal-to-heavy accumulations of grease and grime
- Rinsing with water hose using normal tap pressure removes all traces of soil and emulsion without leaving any solvent film. Solvent alone will dissolve grease but cannot be rinsed off the surface.
- Just 5 quarts of a stable Greentastic/solvent emulsion degreases a typical engine, with no special equipment needed.

Trucks & tractors
- Reduces labor costs by cleaning up to three times faster than comparable products and eliminating need for repeated brushing or rubbing to break up dirt
- Effectively cleans wash sheds where

caustic and acidic products were previously used
- Eliminates clogged spray nozzles because it contains no solid particles
- No rubbing needed when using heated Greentastic solution in spray equipment
- Rinsing leaves equipment clean with no streaking.
- Enables consolidated inventory by replacing various specialized products used for this application

Other applications
- General purpose
- Cars
- Floors & walls
- Laundry (oil-stained fabrics)
- Meat, dairy & poultry processing
- Steam cleaner

No Rub Test Results | % Change in ΔE
The larger the number, the better the cleaning performance.

<table>
<thead>
<tr>
<th>Cleaner</th>
<th>% Change in ΔE</th>
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<tbody>
<tr>
<td>D</td>
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<td>Water</td>
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<td>Nutrient</td>
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ΔE is a unit-less value generated by using the colorimeter, indicating the change in shade from dark to light when the sample being tested is compared to a white color standard. The ΔE values were recorded for soiled plates before and after exposure to the diluted cleaner, with the percent change being calculated.

Simple Directions
- Dilute as recommended for the application (see mixing ratios on page 4).
- Apply with mop, cloth, brush or spray.
- Leave it on for a few seconds up to a few minutes, depending on the application.
- Rinse it off.
- Note: Should not be used with water-soluble paint.
- See detailed instructions for specific applications on page 4.

Meets the criteria of a USDA A1 General Cleaner
Powerful, fast-acting formula

Above: Prior to being cleaned with Greentastic Industrial Cleaner (2110), this concrete floor appears very dirty. Below: After a few minutes of cleaning (using a floor scrubber), the difference is dramatic. The treated concrete surface looks new in the area that has been cleaned.

Above: This untreated concrete floor had been cleaned recently with a commercially available industrial cleaner. Going over the right side again with Greentastic Industrial Cleaner (2110) shows its effectiveness as a cleaner. An employee at this facility said he’d never before seen the floor that clean.

Versatile, easy-to-apply cleaner

Power sprayer
Mop, cloth or brush
Floor scrubber
## Directions for Use

**Greentastic® Industrial Cleaner**

* Dilution required. Use only as directed.

<table>
<thead>
<tr>
<th>Applications</th>
<th>Mixing Ratio (Recommended Dilution)</th>
<th>Directions</th>
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<tbody>
<tr>
<td>General Purpose</td>
<td>3-4 oz per gal of water [1:32]</td>
<td>Apply freely, then rinse. Ideal for restrooms, windows, vinyl upholstery, etc., or for hand wiping machinery, woodwork, etc. (Do not use on water-soluble paint.)</td>
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<tr>
<td>Degreasing engines, tools &amp; other equipment</td>
<td>1 part Greentastic to 4 parts kerosene or diesel fuel [1:4]</td>
<td>Thoroughly mix 1 part Greentastic to 1 part solvent, then slowly mix in remaining 3 parts solvent. Solution may be sprayed, brushed or poured. Allow to soak about 15 minutes. Rinse with water from a pressure hose. Similar mixing instructions should be followed for soak tank cleaning. Periodically stir or agitate the emulsion. <strong>Caution:</strong> Solvent solution may be flammable.</td>
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<tr>
<td>Concrete floors &amp; surfaces</td>
<td>6-8 oz per gal of water [1:16]</td>
<td>No oil or grease. Apply freely and soak for 5-10 minutes. Rinse off with pressure hose or mop away solution and dirt.</td>
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<td></td>
<td>12-14 oz per gal of solvent such as kerosene or diesel fuel [1:9]</td>
<td>When oil or grease is present. Allow solution to soak on the surface for 10-15 minutes. Rinse clean with pressure hose. <strong>Caution:</strong> Solvent solution may be flammable.</td>
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<tr>
<td>Floors &amp; walls</td>
<td>3-5 oz per gal of water [1:26]</td>
<td>Apply mixture freely by wiping, brushing or spraying. Allow to soak for 15 minutes. Mop with clean water. Wipe or dry with clean cloth or mop.</td>
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<tr>
<td>Trucks &amp; tractors</td>
<td>SPRAY: 1-3 oz per gal of water (with heated solution; depends on type and density of soils) [1:43]</td>
<td>With both methods, the process should include a thorough wetting down of the equipment, a 5- to 8-minute soaking, and a rinse.</td>
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<td>HAND: 3-4 oz per gal of water (with mops and brushes) [1:32]</td>
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<tr>
<td>Car washing</td>
<td>1-2 oz per gal of water [1:64]</td>
<td>Apply solution freely. Allow to soak 3-5 minutes. Rinse thoroughly with water.</td>
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<td>½ - 1 ½ oz per gal of water (when heated solution is used under pressure) [1:85]</td>
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<tr>
<td>Meat &amp; poultry processing plant</td>
<td>4-5 oz per gal of water [1:26]</td>
<td>Apply freely, then rinse equipment and utensils thoroughly with potable water. (Meets USDA A1 Cleaner criteria.)</td>
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<tr>
<td>Steam cleaner</td>
<td>3-4 oz per gal of water [1:32]</td>
<td>Mix in the steam cleaner solution tank. First put water in the tank and then add Greentastic.</td>
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</tbody>
</table>

**Temperature precaution** – Do not freeze. Store above 32°F (0°C).

**Aluminum precaution** – Will stain aluminum if not rinsed off within 48 hours.