



WATERZALL DEGREASER

Heavy-Duty Degreaser

1. Product Description

a. **Basic Use:** Waterzall Degreaser is a liquid compound designed to change oil-based materials into a water-soluble state so that they may be rinsed away thoroughly and effectively with water. Waterzall Degreaser completely removes oil, grease, grime and other gummy deposits from virtually all types of surfaces.

b. Features/Benefits:

- Penetrates into and cleans inaccessible places such as grooves, channels, cracks and pores.
- Will not harm sound and firmly bonded painted surfaces.
- Does not contain abrasives or other harsh chemicals.
- Easy to use, just apply, soak a few minutes, then thoroughly flush with water.
- Quickly dissolves oil and grease, saving time and money.
- Removes wet oil-based paints and epoxy bonding agents and coatings to provide clean up with plain water.
- Cleans tools and equipment of unwanted deposits after asphaltic floor, roofing and pavement applications.
- Safe to use as a hand cleaner.

c. **Typical Applications:** Cleans oil spots and grease deposits from concrete floors, driveways and loading docks. Completely removes oil, grease, grime and other gummy deposits from machines, motors, equipment, automotive and truck engines, and other metal surfaces. Extracts grease and grime from clothing, carpeting, rugs, mats and other soiled fabrics.

d. **Limitations:** Keep away from high heat and open flames. Waterzall Degreaser may soften and remove some unsound or porous painted surfaces.

e. **Composition:** Waterzall Degreaser is a hydrocarbon/water-based emulsion designed to change oil based compounds into a water soluble state.

f. **Color/Appearance:** Waterzall Degreaser is amber in color.

2. Packaging

Waterzall Degreaser is packaged in three standard units:

| <i>Unit</i> | <i>Shipping Wt.</i> |
|-----------------------------------|----------------------------|
| <i>1-gal. (3.8 liter) can</i> | <i>8 lbs. (3.6 Kg)</i> |
| <i>5-gal. (18.9 liter) pail</i> | <i>42 lbs. (19.1 Kg)</i> |
| <i>55-gal. (208.2 liter) drum</i> | <i>458 lbs. (207.7 Kg)</i> |

3. Estimating/Coverage

Waterzall Degreaser is applied at a recommended rate of 150 sq. ft./gal. (3.7 sq. m/liter) depending upon surface porosity and amount of grease, grime and dirt residue.

4. Technical Data

Waterzall Degreaser is effective in removing and dissolving the following materials:

- | | |
|-----------------|-------------------------|
| • liquid epoxy | • animal fat |
| • grease | • vegetable oil |
| • wet oil paint | • common dirt and grime |
| • ink | • asphaltic coatings |
| • smoke film | • wax |
| • pencil marks | • crayon |

5. Directions for Use

Waterzall Degreaser works best when applied to dry surfaces. Water should be used only for flushing after the greasy grime has been dissolved and loosened. For general cleaning, simply pour Waterzall Degreaser from the container, spread it with brush or broom - allow it to "work" for 5 to 10 minutes - then flush away with a stream of plain water. Repeat the procedure if necessary, allowing slightly more time for Waterzall Degreaser to thoroughly penetrate, saturate and loosen whatever accumulation remains. Flush with water as before.

For cleaning greasy parts, assemblies, engine blocks and other metal units, the best procedure is to completely immerse the object in a tank or vat of Waterzall Degreaser - allow it to penetrate all areas - then remove and flush thoroughly with plain water.

For motors or other items which cannot be immersed and subjected to water flushing, merely apply Waterzall Degreaser with a brush, wait for the grease to dissolve, then wipe it away with a wet cloth or sponge.

To hasten drying of metal articles and to remove all traces of dirt deposits, rinsing with very hot water is recommended wherever possible.

Note: Waterzall Degreaser should be rinsed away promptly and not allowed to stay in contact with oil-soluble substances such as asphalt or rubber tile, asphalt mastic flooring and blacktop pavement.

6. Availability

Waterzall Degreaser is normally available immediately from your local distributor or it will be shipped within 5 working days upon receipt of order. Please contact your local Metalcrete representative or call Metalcrete directly for more information.

7. Warranty

Waterzall Degreaser is manufactured in strict accordance with the quality control standards of Metalcrete Industries. It is guaranteed to perform as indicated on this data sheet when applied by competent applicators.

8. Technical Service

Metalcrete technical service representatives are available to provide on-site assistance with a minimum three day notice.



Metalcrete Industries 4133 Payne Avenue • Cleveland, Ohio 44103
440-526-5600 • 800-526-5602 • FAX 440-526-5601