

Cleaner/Degreaser

An environmentally responsible alternative to industrial degreasing solvents, PROSOCO® Cleaner/Degreaser scours widespread oil and grease films, adhesive tape residues and rubber tire marks and scuffs from concrete floors. Cleaner/Degreaser cuts through greasy fuel and oil residues and atmospheric soiling without using the harsh acids, caustics and solvents common to many other industrial degreasers.

Easy-to-use Cleaner/Degreaser is compatible with PROSOCO® protective treatments, including all Consolideck® hardener/densifiers, color coats and stains. It is perfect for prepping floors in warehouses, manufacturing plants, machine shops and other industrial sites for protective treatments and coatings that improve floors' appearance and performance, and extend service life.

ADVANTAGES

- Quickly cuts and emulsifies all types of grease and oil.
- Removes many adhesives and paint residues.
- Concentrated for economy. Dilute with 4 to 200 parts water.
- Low-hazard. Low toxicity. Nonflammable and water soluble.
- Contains readily biodegradable ingredients.
- Safer alternative to ketone, benzene, chlorinated, aromatic and other aggressive solvent cleaners.
- Easy application with brush or low-pressure spray.
- Contains no chlorinated, fluorinated, aromatic or hydrocarbon solvents, and no phosphates.

Limitations

 Not for removing embedded oil and grease stains. Use PROSOCO's Oil & Grease Stain Remover.

REGULATORY COMPLIANCE

VOC Compliance

PROSOCO® Cleaner/Degreaser is compliant with all national, state and district regulations.

TYPICAL TECHNICAL DATA

FORM	Clear amber liquid, mild odor
SPECIFIC GRAVITY	1.02
pН	6–8
WT/GAL	8.47 lbs
VOC CONTENT	<0.5%
FLASH POINT	>212° F (>100° C) ASTM D 3278
FREEZE POINT	19° F (-7° C)
SHELF LIFE	3 years in tightly sealed, unopened container

SAFETY INFORMATION

Always read full label and SDS for precautionary instructions before use. Use appropriate safety equipment and job site controls during application and handling.

24-Hour Emergency Information: INFOTRAC at 800-535-5053

Product Data Sheet PROSOCO® Cleaner/Degreaser

PREPARATION

Protect people, vehicles, property, polished masonry and concrete and other surfaces not set for cleaning from product, residue, splash, fumes and wind drift. Avoid exposing building occupants to mists.

Surface and Air Temperatures

Cleaning when temperatures are below freezing or will be overnight may harm concrete. Best air and surface temperatures for cleaning are 50°F (10°C) or above. If surfaces to be cleaned have been exposed to freezing temperatures before cleaning, let the concrete thaw.

Equipment

Apply diluted Cleaner/Degreaser with lowpressure spray, densely filled cleaning brush or mop. Cleaner/Degreaser can also be used in automatic scrubbing machines and pressurewashers.

Pressure-washing at 400–1000 psi with a water flow-rate of 6–8 gallons per minute is the best pressure/water combination for rinsing porous concrete. Use a 15–45 $^{\circ}$ fan spray tip. Heated water (up to 140 $^{\circ}$ F; 60 $^{\circ}$ C) may improve cleaning efficiency.

Storage and Handling

Store in a cool, dry place with adequate ventilation. Always seal container after dispensing. Do not alter or mix with other chemicals. Published shelf life assumes upright storage of factory-sealed containers in a dry place. Maintain temperatures of 45–100°F (7–38°C). Do not double-stack pallets. Dispose of unused product in accordance with local, state and federal regulations.

APPLICATION

Read Preparation and the Safety Data Sheet before use.

ALWAYS TEST a small area of each surface to confirm suitability and desired results before beginning overall application. Test with the same equipment, recommended surface preparation and application procedures planned for general application. Let surface dry thoroughly before inspection.

Dilution & Mixing

Do not alter product except as specified. Cleaner/ Degreaser should be diluted with hot or cold water for all applications. Use soft water to improve performance at high dilution rates. Minimum recommended dilution is one part concentrate to four parts water. Always test for the highest possible dilution that gives effective results.

- Heavy oil & grease removal 1 part concentrate: 4 parts fresh water
- Light oil & grease films
 1 part concentrate: up to 50 parts fresh water
- Adhesive tape residues
 1 part concentrate: up to 19 parts fresh water
- Paint and sealer residues
 1 part concentrate: up to 9 parts fresh water
- Daily maintenance cleaning
 1 part concentrate: 100–200 parts fresh water
- In high pressure washers or auto scrubbers 1 part concentrate: min. 50 parts fresh water At dilutions lower than 1:4, Cleaner/Degreaser may dull painted concrete floors and polished finishes and create a detergent film.

Hot water (up to 140°F; 60°C) improves results on some applications and may allow further dilution.

Application Instructions

- 1. Remove loose debris and heavy buildups. Do not pre-wet the floor.
- 2. Apply diluted Cleaner/Degreaser liberally to a dry surface. If spraying, do not atomize.
- 3. Let solution dwell 1-3 minutes.
- 4. Reapply and scrub vigorously.
- 5. Water rinse thoroughly to remove all residues. Thorough rinsing of the cleaned surface at low pressure is crucial for best results. Never exceed 1,000 psi during the rinse.

Cleanup

Before product dries, clean tools and equipment with fresh water.

Biodegradability

Contains CleanGredients[®] listed surfactants and solvents. Rinse water generated during this use of this product is expected to be readily biodegradable in typical environmental settings.



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Always follow local discharge regulations and best practices.

WARRANTY

The information and recommendations made are based on our own research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because we cannot cover every possible application of our products, nor anticipate every variation encountered in masonry surfaces, job conditions and methods used. The purchasers shall make their own tests to determine the suitability of such products for a particular purpose.

PROSOCO, Inc. warrants this product to be free from defects. Where permitted by law, PROSOCO makes no other warranties with respect to this product, express or implied, including without limitation the implied warranties of merchantability or fitness for particular purpose. The purchaser shall be responsible to make his own tests to determine the suitability of this product for his particular purpose. PROSOCO's liability shall be limited in all events to supplying sufficient product to re-treat the specific areas to which defective product has been applied. Acceptance and use

of this product absolves PROSOCO from any other liability, from whatever source, including liability for incidental, consequential or resultant damages whether due to breach of warranty, negligence or strict liability. This warranty may not be modified or extended by representatives of PROSOCO, its distributors or dealers.

CUSTOMER CARE

Factory personnel are available for product, environment and job-safety assistance with no obligation. Call 800-255-4255 and ask for Customer Care – technical support.

Factory-trained representatives are established in principal cities throughout the continental United States. Field visits by PROSOCO personnel are for the purpose of making technical recommendations only. **PROSOCO** is not responsible for providing job-site supervision or quality control. Proper application is the responsibility of the applicator. Call Customer Care at 800-255-4255, or visit our website at prosoco.com, for the name of the PROSOCO representative in your area.