

OrganiClean 0934 Citrus Based Cleaner and Degreaser

Citrus Based Cleaner and Degreaser
Technical Data Sheet (TDS)

PRODUCT DESCRIPTION

OrganiClean 0934 Industrial cleaner/degreaser is an organic cleaner made from the natural solvents that occur in citrus fruits. It will dissolve many types of grease, oils, proteins, and residues that other cleaners won't budge. OrganiClean 0934 is also effective at removing many types of rubber tire marks, graffiti, adhesives, and other troubling sticky messes. It can be used full strength for tough degreasing jobs or diluted with water for easier jobs.

APPLICATION DATA SUMMARY

See Application Instructions for complete information on surface preparation, equipment, environmental conditions, application procedures, and safety precautions. For conditions outside the specifications or limitations described, contact Wolverine Coatings Corporation for details.

SURFACE PREPARATION

Coating performance is directly related to the quality and degree of surface preparation. Prior to overcoating, all surfaces must be clean, dry, undamaged, and free of all contaminants. For more specific information, consult the surface preparation section contained in the Application instructions.

SAFETY PRECAUTIONS

Read the Safety Data sheet carefully before use. Safety precautions in the SDS should be carefully followed during storage, handling and use. Improper use and handling can be hazardous to health and cause fire or explosion. For further information, please refer to our "Epoxy Resin Safety Handling Guide".

PRODUCT DATA

Appearance:	Clear Green Liquid
Odor:	Strong Citrus
Classification:	Nonionic
Specific Gravity:	1.2 - 1.3
Boiling Point:	>212°F
Freeze/Thaw Cycles:	Will not freeze
Flash Point:	N/A
pH:	10.5 - 11.5 (concentrate)
Solubility in Water:	Complete
Biodegradable:	Yes
Typical Dilution Range:	1:64 (Water) to 1:8 (Water)
Typical Coverage:	500 - 5000 ft2 per Gallon

LIMITATIONS

*Surface temperatures should be at 32°F to 120°F.

TYPICAL DILUTION RATIOS

Heavy Duty Cleaning – 1 part OrganiClean 0934 : 1 part water (Grills, ovens, engines, tires/wheels, driveways, heavy grease)

Medium Duty (Routine) Cleaning – 1 part OrganiClean 0934 : 10 parts water (floors, counter tops, appliances, toilets, stove tops)

Sensitive Cleaning – 1 part OrganiClean 0934 : 32 parts water (Painted surfaces, furniture, carpets, and solution for cleaning equipment holding tanks)

Light Duty and Pressure Cleaning – 1 part OrganiClean 0934 : 100 parts water OrganiClean 0934 may be used full strength.

DIRECTIONS FOR USE

Test Area – Always prepare a test area to determine product performance, coverage and applicable dilution ratios, as well as the suitability of product for the paint and the substrate.

Mixing – After appropriate dilution is determined by a test patch, add the determined amount of OrganiClean 934 to water and agitate.

Dwell Time – Apply and allow the product to dwell for 2-3 minutes.

Application and Removal – Apply OrganiClean 934 (diluted to the appropriate ratio) with a mop, a brush, or spray. Allow the product to remain on the surface for 2-3 minutes. Rinse thoroughly using water. Tough stains and old soils may require scrubbing, brushing or a second application. For best results, use a pressure washer.

RECOMMENDED USAGE

- Degreasing	- Engines
- Factory and Warehouse Floors	- Tires
- Garage and Concrete Floors	- Appliances
- Driveways	- Grills
- Farm Equipment	- Ovens
- Trash Cans	- Toilets
- Lawn Equipment	- Carpets and Textiles

FEATURES AND BENEFITS

- Versatile: Multi-Purpose cleaner, degreaser and deodorizer
- Concentrated: Use full strength for tough jobs or dilute for easier jobs
- Economical: Can be diluted with water to maximize your dollars
- Safe: Biodegradable water-based formula, that rinses away dirt, grime and odors

SHIPPING DATA

Packaging:	32 oz. Sprayer Bottle (12 per case)
	1 Gallon Jug (4 per case)
	5 Gallon Pail
	15 Gallon Drum
	275 Gallon Tote
Shelf Life:	24 Months

SAFETY

For your safety, all required personal protection equipment should be used when operating machinery or handling chemicals. Concrete dust is a source of silica particles and other hazardous materials that can cause silicosis and other illnesses. Proper safety equipment and methods are the responsibility of the installation company, general contractor, and/or facility owner.

WARRANTY

Wolverine Coatings Corporation warrants its products to be free from defects in material and workmanship. Wolverine Coatings Corporation's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited, at Wolverine Coatings option, to either replacement of products not conforming to this Warranty or credit to the Buyer's account in the invoiced amount of the nonconforming products. Any claim under this warranty must be made by the Buyer to Wolverine Coatings in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the ship date, whichever is earlier. Buyer's failure to notify Wolverine Coatings of such nonconformance as required herein shall bar Buyer from recovery under this warranty.

Wolverine Coatings makes no other warranties about the product. No other warranties, whether expressed, implied, or statutory, such as warranties of merchantability or fitness for a particular purpose, shall apply.

Any recommendation or suggestion relating to the use of the products made by Wolverine Coatings, whether in its technical literature, or in response to specific inquiry or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyers having requisite skill and know-how in the industry, and therefore it is for the Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so, at its sole discretion and risk. Variation in environment, changes in procedure of use, or extrapolation of data may cause unsatisfactory results.

LIMITATION OF LIABILITY

Wolverine Coatings Corporation's liability on any claims based upon Wolverine Coatings Corporation's negligence or strict liability, for any loss or damage arising out of, connected with, or resulting from the use of the products, shall in no case exceed the purchase price allocable to the products or parts thereof which give rise to the claim. In no event shall Wolverine Coatings Corporation be liable for consequential or incidental damages.

LITERATURE REVISION - TDS: OrganiClean 0934 - Rev. 230113

Published literature is subject to change without notice. Wolverine Coatings Corporation is constantly engaged in the testing of existing formulations, the development of new innovative technologies, and the evaluation of the latest practices. The latest literature should always be consulted at www.wolverinecoatings.com.



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