

OilEater 0939

General Purpose Microbial Digester Technical Data Sheet (TDS)



- Environmentally friendly
- Cleans porous surfaces
- Eliminates hazardous oil waste

OilEater 0939 is an environmentally safe way to remove oil and other hydrocarbon contaminates from porous surfaces. Because the hazardous contaminates are consumed by the living microorganisms, it eliminates hazardous waste.

PRODUCT DESCRIPTION

OilEater 0939 is an environmentally general purpose, microbial friendly. digester. The microbes in OilEater 0939 are specifically cultivated to consume (when in contact) aromatic hydrocarbons. paraffin, and grease, as well as gasoline, motor oil, diesel fuel, and other common petroleum based contaminants, leaving a surface free of (oil based) contaminants and hazardous residue. Unlike other similar products on the market, OilEater 0939 has pre-dispersed microbes, and comes ready for use. Do not confuse OilEater 0939 with typical degreasers and cleaners which break up surface materials, but leave contaminants in porous surfaces, such as concrete. The microbes in OilEater 0939 are living organisms and will 'eat', and continue to 'eat', until there is no more 'food'. As long as the microbes can get to 'food', they will 'eat', penetrating deeply into the surface. When the 'food' supply is depleted, the microbes go dormant, and can be rinsed down any drain.

STORAGE

Keep well sealed containers in a cool, dry place. Avoid contact with sources of extreme hot or cold temperatures as well as direct sunlight. Containers should be stored at 40°F to 95°F. Shelf life is one (1) year if exposed to the above conditions.

SAFETY

Prior to commencing work, carefully read and follow all SDS (formerly MSDS), Technical Data Sheets, and any instruction manuals for products and equipment used during installation. Following the safety regulations of jobsite, local, state, and federal authorities is the responsibility of the installation company, general contractor, and/or facility owner.

DISCLAIMER

This document does not purport to address all applicability and safety concerns, if any, associated with its use. It is the responsibility of the user to determine applicability of the information and products, and to establish appropriate safety practices.

PHYSICAL DATA

NFPA/HMIS-Health - 0, Flammability - 0, Reactivity - 0

Color: • Clear

Components: • One (Ready to use, no dilution required)

Total Coats: • 1 or more

Theoretical Coverage:• Substrate Dependent (200-300 ft² Average)

voc: • 0

Temperature
Limits: • 40-100 °F

Flashpoint

(SETA): • N/A

APPLICATION DATA

Substrate: • Any water-safe substrate

Application

Max Relative

Resistance:

Method:

• Pour or Low Pressure Spray on to Surface

ENVIRONMENTAL CONDITIONS

Temperature Range: • 40-100 °F

Humidity: • N/A

Surface
Temperature: • 40-100 °F

• Exposure to some chemicals may kill or weaken the microbes.

Thinner:

• Not Applicable

Equipment • Water

SHIPPING DATA

Packaging	1-Gallon Unit 5-Gallon Unit 55-Gallon Unit
Shipping	UN1760, Cleaning Compound, Corrosive (Contains Dodecyl Benzene), HC8, PGIII, Class 55
Shelf Life	(Indoors @ 40-90°F) 12 Months

SURFACE PREPARATION

Not Applicable

APPLICATION

Wet the surface with water before applying OilEater 0939. This will keep the microbes moist and allow more mobility for them to come into contact with contaminants.

Agitate occasionally with a brush to loosen heavy build up and expose more surface area to the microbes. Keep the area moist. The microbes require a wet environment to stay active as well as to move freely around the contaminant. The time required for cleaning will depend on the amount of material the microbes must 'eat' and how deep the contamination has penetrated into the surface. Time can range from 30 minutes to several hours or even longer in extreme cases. Rinse the area. You may wash the microbes down any drain or vacuum them up with a shop vac. If a coating is to be applied, proceed with further surface preparation. OilEater 0939 will only remove petroleum based contaminants. It does not etch or otherwise prepare a surface for coating or other uses.

CLEANING AND MAINTENANCE

Consult WCC
TIB: Coating
Maintenance and
Cleaning Guide



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: OilEater 0939 - 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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