

ENZYME DIGESTANT



PRODUCT USES Enzyme formulation whose organisms digest and liquify oils, foods, fats and grease

which clog and contaminate grease traps and drain lines. New and improved version

introduced in June 2010.

OPERATOR BENEFITS • Safe on sinks and drains.

• Special bacteria cultures digest organic waste.

• Contains no harmful acids, solvents, nor caustics.

DIRECTIONS FOR USEGeneral Odor Control: Eliminate blood, urine, smoke and feces in areas as garbage cans, waste

receptacles, locker rooms, carpet, etc. Spray product directly on malodor and allow the bacterial action to digest the material while the pleasant fragrance immediately neutralizes the odor. Grease Traps: For traps less than 20 cubic feet capacity, add 4-5 oz. of product daily, by pouring in a sink or pipeline closest to the trap. This should be done at night or when the traps are used the least. Flush with a cup of lukewarm water. For grease traps larger than 20 cubic feet, add 8-10 oz.

daily using the same procedure.

Drain Lines & Down Pipes: Use product a minimum of 2 times weekly, to a maximum of 4 times. Add 4 oz. of product for each 2 inches of pipe size

PRODUCT SPECS Pack size: 4/1 Gal., 5 Gal. Color: Milky

Characteristics: Non-viscous liquid Odor: Fresh "out-doorsy"

Rinsability: NA Foam: Low

Flammability: NA pH in conc. form: 6.5 – 8.5 Biodegradable: Yes Phosphorous content: 0.0%

Colony Forming Units: 200 billion cfu/gal.

IMPORTANT OPERATOR INFORMATION

SDS: Refer to the Safety Data Sheet (SDS) supplied by your distributor

for information on emergency response, safe usage, hazards, first aid and

proper product handling.

Emergency Response Phone: 1-800-424-9300 - Product Ref. 108558

Statement of If swallowed: Dilute by giving large amounts of water and call a physician.

Practical Treatment: For eye or skin contact: Flush with cool water for 15 minutes and call a physician.

Product Precautions: CAUTION: Harmful if swallowed. Irritating to eyes and skin.

KEEP OUT OF REACH OF CHILDREN.

Shipping Classification: Not Regulated

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Safety Data Sheet

Section 1: Identification

Name: Solvedify II TM Date Issued: 4-19-15

Other Name: N/A Solvedify II TM: SO108558-BFY

Recommended Use: Digests grease & oils biologically

Supplier Information: Solvedify, Inc. 501 Goodle RD North. Naples, Fl. 34102

Emergency Telephone: 800-424-9300 Product Ref. 108558 Product Information: 888-427-8101 - Ref. 108558

Section 2: Hazard(s) Identification

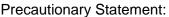
Potential Health Effects

Signal Word = Warning

Label Elements:

Hazard Category:

Acute Oral Toxicity = 4 - Harmful if swallowed Eye Damage/Irritation = 2B - Causes eye irritation



Prevention = Wash any contacted parts of the body after handling with soap and water thoroughly. Wear eye protection/face protection.

Response = If swallowed, contact a physician immediately and follow advice from medical professional If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Storage = Store containers in an upright position. Ensure container lids are in place and secure when not in use. Disposal = Review all federal, state and local laws regarding disposal of this product.

Prolonged/Repeated Exposure Effects: See section 2 for acute affects

Eye: N/A Skin: N/A Inhalation: N/A Ingestion: N/A

The above listed potential effects are compiled based on a review of all component SDS's

Section 3: Composition Information on Ingredients

This is an aqueous solution containing naturally occurring micro-organisms, surfactants and colorants. It is generally considered as non-hazardous.

%Phosphorus in product: 0%

All components are considered non-hazardous and proprietary in their quantities

Section 4: First Aid Measures

Eye: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists. Skin: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists. Inhalation: If symptoms are experienced, remove victim to fresh air. Obtain medical attention if irritation persists. Ingestion: Obtain medical attention.

Section 5: Fire Fighting Measures

Flash Point: N/A Fire Fighting Methods: Use methods

Auto ignition Temperature: Not Determined suitable for surrounding fire.

Flammability Limits: N/A

Extinguishing Media: Select extinguisher suitable for surrounding fire Unusual Fire Hazards: N/A

Section 6: Accidental Release Measures

Containment and Clean up: Observe all personal protective equipment noted in sections 5 and 8. Observe local, state, and federal laws and regulations that may apply to a release and disposal of this material.

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Section 7: Handling and Storage

Store containers in an upright position. Ensure container lids are in place and secure when not in use.

Section 8: Exposure Controls

PPE for Routine Handling and Spills: Wear safety glasses and chemical resistant gloves.

Eyes: Safety glasses recommended when handling large quantities.

Skin: Chemical protective gloves are recommended

Inhalation: No respiratory protection required.

	Section 9: Physical and Ch	nemical Propertie	s
Physical Form: Liquid	Odor: Fresh "out doorsey"	Freezing/Melting Point: N/D	
Color: Thin Milky	Specific Gravity: Similar to water	pH: 6.5-8.5	
Boiling Point: N/D	Viscosity: N/D	Vapor Density: N/D	
Vapor Pressure: N/D			
	Section 10: Stability a	nd Reactivity	
Chemical Stability: Stable	Hazardous Polymerization: W	ous Polymerization: Will not Occur	
Materials to Avoid: N/A	Hazardous Decomposition Products: N/A		
	Section 11: Toxicologic	cal Information	
Special Hazard Information	on Components: No known applic	cable information	
Listed on NTP Report? No			
Listed on IARC (Suspected	Carcinogen)? No		
	Section 12: Ecologica	I Information	

Exotoxicity: N/D Bio accumulative Potential: N/D

Persistence and Degradability: Similar to water Mobility in Soil? N/D

Section 13: Disposal Considerations

Review all federal, state and local laws regarding disposal of this product.

Section 14: Transportation Information

DOT Shipment Information (49 CRF 172.101): Non Dot Regulated

Section 15: Regulatory Information

Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CRF 1910.1200.

TSCA Status: None of the chemical substances appearing on this SDS are subject to the Toxic Substances Control Act (TSCA) section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

EPA SARA Title III Chemical Listings: N/A CERCLA Hazardous Substances: N/A Section 311/312 Hazard Class: N/A Section 313 Toxic Chemicals: N/A

Section 16: Other Information

Prepared by: J. Chantz Horman on 4/19/15. The industrial hygiene and safe handling procedures are believed to be applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.