

SAFETY DATA SHEET

CHEMSYN EZ FLOOR ENZYME FLOOR CLEANER



Section 1. Product Information			
Product Name: EZ Floor Enzyme Floor Cleaner		Supplier:	Chemsyn Services Inc.
Item Code: HK-C-1017-0-10	Emergency Contact: 1-833-888-2436, Mon to Fri, 9:00 a.m. to 5:00 p.m.		Address: 485 Millway Avenue, Unit 2 Concord, Ontario L4K 3V4 Canada T:1-833-888-CHEM (2436) www.chemsyn.com
Product Use: Neutral Floor Cleaner			
Section 2. Hazard Identification			
GHS classification eye irritant (category 2A) , skin irritant (category 2)			
Section 2.1. Label Elements			
Hazard Pictograms 		Precautionary Statements: Wear eye protection and protective gloves. Wash hands and any exposed skin after handling. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothes and wash before reusing. If skin irritation occurs get medical attention. 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 attention. Wash hands after handling.	
Signal Word: Warning			
Hazard Statements: Causes serious eye irritation. Causes skin irritation.			
Section 3. Composition			
Chemical Name	CAS #	Perce	
Sodium (C10-C16) Benzene Sulfonate	68081-81-2	< 11	
Section 4. First Aid Measures			
Skin: Flush with flowing water for 15 min. Consult a physician if irritation occurs			
Eyes: In case of eye contact, rinse with plenty of water and seek medical attention if irritation persists			
Inhalation: Remove to fresh air			
INGESTION: Give milk or water to dilute material. DO NOT induce vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a POISON center or doctor if you feel unwell.			
Section 5. Fire and Explosion Hazard Data			
Flash Point:	Limit	Extinguishing Media:	Special Fire Fighting Procedures: Avoid exposure to fumes or vapors. Wear self-contained positive pressurized breathing apparatus MSHA/NIOSH Approved or equivalent to maintain TLV. UNUSUAL FIRE & EXPLOSION HAZARD: Product will not burn.
NA	LEL: NA	Water spray or fog, foam, dry chemical, carbon dioxide, alcohol foam if product involved.	
	UEL: NA		

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Section 6. Accidental Release Measures									
Mop up spills and flush to sewers with plenty of water. Floors may be slippery, use care to avoid falls.									
Section 7. Handling and Storage									
For institutional and industrial use only, not intended for consumer use. Store upright in original closed container.									
Section 8. Exposure Controls/PPE									
Ingredients		OSHA PEL:	ACGIH TLV	PPE			General Hygiene Considerations:		
Sodium (C10-C16) Benzene Sulfonate		NE	NE	Respiratory:	not normally required		Handle in accordance with good industrial hygiene and safety practices. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.		
				Eye:	safety glasses				
				Skin:	not normally required				
				Ventilation	Normal room				
Section 9 - Physical and Chemical Properties									
Appearance	Odour	Odour Threshold	pH	Melting Point	Boiling Point	Evaporati on Rate	Flammability	Upper/Lower Flammability Limits	Vapour Pressure
Green Liquid	Fresh	NE	8.5	NE	212°F	>1.0(water =1)	No	NA	17mm(Hg)
Vapor Density	Density (lbs/gal)	Specific Gravity	pH(use dil)	Solubility (H ₂ O)	Partition Coefficient	Auto Ignition Temp	Viscosity	Decompositio n Temp	
.62(air = 1)	8.4	1.0 06	8	complet e	NE	NA	thin	N E	
Section 10 - Stability and Reactivity									
Product is stable. Hazardous polymerization will not occur. It is incompatible with strong oxidizing agents. If burned normal combustion products such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides may occur.									
Section 11- Toxicological Information									
Ingredient	Acute Toxicity (oral LD50) rat	Acute Toxicity (derm. LD50) rabbit	Skin and Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure	
Sodium (C10-C16) Benzene Sulfonate	>1000mg/kg	>2000mg/kg	no info	no info	no info	no info	no info	no info	
Other:									
Section 12 - Ecological Information					Section 13 - Disposal Considerations				
No information available					The products covered by this SDS, in their original form, are considered nonhazardous waste according to RCRA(40 CFR 261).Dispose of in accordance with applicable Federal, State and Local regulations.				

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Section 14 - Transport Information

UN Number	Basic Description (DOT)	Class	Packing Group	LTD QTY
	Not Regulated			

Section 15 - Regulatory Information

SARA Title 3: Does not contain reportable chemicals under sections 302, 304, or 313 of Title III of the Superfund amendments and Reauthorization Act of 1986. **CERCLA:** Does not contain chemicals subject to reporting under CERCLA. For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68.

Section 16 - Other Information

WHMIS:		HMIS:	H - 1	F - 0	R - 0	PPE - A
Date Prepared:	26/06/2023	Prepared by: Environmental, Health and Safety Administrator.				

The information provided in this Safety Data Sheet is correct to the best of our knowledge and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with materials or in any process, unless specified in the text.

Legend for Abbreviations: NA - not applicable NE - Not Established