



Section 1 - Product Information

Product Name: Smart Drain Bio 2X Cartridge		Supplier: Clearly Better	
Product use: Floor and beverage cart drain cleaning block		Address:	1100 Central Industrial Drive
Product code: 3004	Emergency Contact: CHEMTREC 1 800 424 9300	Phone:	314-771-6600

Section 2 - Hazard Identification

Appearance and Odor: Green solid block	Precautionary Statements Not hazardous when used as directed.
Primary Routes of Exposure: Eye, Skin, Ingestion	
Signal Word: None	
Hazard Statements	
Nonhazardous. May be irritating to the eyes and skin, ingestion of more than an incidental amount may cause gastro-intestinal symptoms.	

Section 3 - Composition

Chemical Name	CAS #	Percent w/w
no hazardous ingredients.		

Section 4 - First Aid Measures

Skin: Wash off with soap and plenty of water. Consult a physician
Eyes: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Inhalation: NA
Ingestion: More than an incidental amount contact a physician for treatment advice. DO NOT induce vomiting. Rinse mouth with water then drink one glass of water.

Section 5 - Fire and Explosion Hazard Data

Flash Point: none	Limits		Extinguishing Media: Water spray or fog, foam, dry chemical, carbon dioxide or alcohol foam, if product involved.	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.
	LEL	NA		
	UEL	NA		

Section 6 - Accidental Release Measures

Sweep up spills and dispose of in suitable containers

Section 7 - Handling and Storage

Store upright in original closed container.

Section 8 - Exposure Controls/PPE

Ingredient	OSHA PEL:	ACGIH TLV	PPE		Ventilation
			Respiratory:	not normally required	Normal room ventalization
			Eye:	not normally required	
			Skin:	gloves recommended	
			Equipment:	NA	

Section 9 - Physical and Chemical Properties

Appearance	odor	odor threshold	pH	Melting Point	Boiling point	Evaporation rate	Flammability	Upper/lower flammability limits	Vapor pressure
green solid	slightly soapy	NE	NA	NE	NE	>1(water =1)	NA	NA	NA
Vapor Density	Density	Specific Gravity	pH(use dil)	Solubility (water 77° F)	Partition coefficient	Auto Ignition temp	Decomposition Temp	Viscosity	
NA	NA	NA	NA	Complete	NE	NA	NA	NA	

Section 10 - Stability and Reactivity

Product is stable. Conditions to Avoid: Reacts with alkalis, decomposes above 300°F yielding toxic, flammable & corrosive gases. Reacts with some silver compounds forming explosive silver oxalate. Reacts with oxidizers such as chlorites & hypochlorites & oleum, possibly with violence.
 Hazardous Polymerization: Will not occur.
 Incompatibility (Materials to Avoid): Strong oxidizing agents, alkalis, chlorine bleach.
 Hazardous Decomposition Products: Carbon Monoxide, Formic Acid, Ammonia, Chlorine, Hydrogen Chloride.

Section 11- Toxicological Information

Acute toxicity(oral LD50) rat	Acute toxicity(derm. LD50)rabbit	Eye	Carcinogen	Mutagen	Reproduct. Toxicity	STOST -single Exposure	STOST Repeated exposure
NE	NE	corrosive	no data	no data	no data	no data	no data

Other:

Section 12 - Ecological Information

No information available

Section 13 - Disposal Considerations

Dispose of in accordance with applicable Federal, State and Local regulations.

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: For more information consult 40 CFR parts 302, 355, 370, 372, and 40 CFR part 68

Section 16 - Other Information

		HMIS:	Health: 0	Flam: 0	Physical: 0	PPE: X
Date Prepared - 05/28/2019	Prepared by Environmental, Health and Safety Administrator.					

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information 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