SDS No.: CC0009

SAFETY DATA SHEET

GENERAL STORAGE CODE GREEN

Page E1 of E2

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Identification

500 Greenview Court Vernon Hills, Illinois 60061-1862 Phone: (847) 968-5050 CHEMTREC 24 Hour Emergency Phone Number (800) 424-9300 For laboratory and industrial use only.

Not for drug, food or household use.

Product RED CABBAGE EXTRACT					
Synonyms Red Cabbage Juice Powder					
Section 2 Hazards identification					
This substance or mixture has not been classified as hazardous according to the Globally Harmonized System (GHS) of Classification and Labeling of Chemicals.	Supplemental information: Do not breathe dust. Do not get in eyes. Wash hands thoroughly after handling. Get medical attention if you feel unwell.				
Signal word: None required Pictograms: None required Target organs: None known					
GHS Classification: None required GHS Label information: Hazard statement: None required Precautionary statement: None required					
<u>Hazards not otherwise classified:</u> Health hazards not otherwise classified (HHNOC) - Not Known					

Physical hazards not otherwise classified (PHNOC) - Not Known

Section 3	Composition / information on ingredients						
Chemical Name		CAS #	%	EINECS			
Red cabbage extract		None established	100%	None established			
Section 4	First aid measures						

INGESTION: Call physician or Poison Control Center if you feel unwell.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

EYE CONTACT: Check for and remove contact lenses. Flush thoroughly with water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get immediate medical attention.

SKIN ABSORPTION: Flush thoroughly with mild soap and water. If irritation occurs, get medical attention.

Section 5 Fire fighting measures

Suitable Extinguishing Media: Use any media suitable for extinguishing supporting fire.

Protective Actions for Fire-fighters: In fire conditions, wear a NIOSH/MSHA-approved self-contained breathing apparatus and full protective gear. Use water spray to keep fire-exposed containers cool.

Specific Hazards: During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Section 6 Accidental release measures

Personal Precautions: Evacuate personnel to safe area. Use proper personal protective equipment as indicated in Section 8. Provide adequate ventilation.

Environmental Precautions: Avoid runoff into storm sewers and ditches which lead to waterways.

Containment and Cleanup: Recover for reuse if not contaminated. Sweep or vacuum up and place in a suitable container for proper disposal. Wash spill area with soap and water.

Section 7 Handling and storage

Precautions for Safe Handling: Read label on container before using. Do not wear contact lenses when working with chemicals. Keep out of reach of children. Avoid contact with eyes, skin and clothing. Do not inhale dusts. Use with adequate ventilation. Avoid ingestion. Wash thoroughly after handling. Remove and wash clothing before reuse.

Conditions for Safe Storage: Store in a cool, dry, well-ventilated area away from incompatible substances.

Section 8	Exposure controls / personal protection				
Exposure Limits:	Chemical Name	ACGIH (TLV)	OSHA (PEL)	NIOSH (REL)	
	Particles not otherwise classified	Not established	TWA: 15 mg/m ³ total dust	Not established	

Engineering controls: Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower and fire extinguishing material. Personnel should wear safety glasses, goggles, or faceshield, lab coat or apron, appropriate protective gloves. Use adequate ventilation to keep airborne concentrations low.

Respiratory protection: None should be needed in normal laboratory handling at room temperatures. If dusty conditions prevail, work in fume hood or wear a NIOSH/MSHAapproved respirator.

Section 9	Physical and chemical pro	perties					
Appearance: Solid. Odor: Fragrant cabb. Odor threshold: Dat pH: Data not availabl Melting / Freezing po Boiling point: Decor Flash point: Not flam	age odor. a not available. e. pint: Decomposes nposes	Evaporation rate (= 1): Data not available Flammability (solid/gas): Data not available. Explosion limits: Lower / Upper: Data not available Vapor pressure (mm Hg): Unknown Vapor density (Air = 1): Unknown Relative density (Specific gravity): Unknown Solubility(ies): Soluble in water.			Partition coefficient:Data not availableAuto-ignition temperature:Data not availableDecomposition temperature:Data not available.Viscosity:Data not available.Molecular formula:Data not availableMolecular weight:Data not available		
Section 10	Stability and reactivity						
Chemical stability:	Stable Avoid humid environments.	Hazardou	us polymerization:	Will not occur.			
Incompatible materi							
•	osition products: None known						
Section 11	Toxicological information						
Skin corrosion/irritation: Data not available Serious eye damage/irritation: Data not available Respiratory or skin sensitization: Data not available Germ cell mutagenicity: Data not available Carcinogenity: Data not available NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. Ca Prop 65: This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity. Reproductive toxicity: Data not available STOT-single exposure: Data not available STOT-repeated exposure: Data not available Aspiration hazard: Data not available Potential health effects Inhalation: No ill effects expected. Ingestion: No ill effects expected. Skin: No ill effects expected. Signs and symptoms of exposure: To the best of our knowledge the chemical, physical and toxicological properties have not been thoroughly investigated. Specific data is							
Additional informati	on: RTECS #: Data not availab	ble					
Section 12	Ecological information						
Toxicity to algae: No Persistence and deg Mobility in soil: No	and other aquatic invertebrate data available radability: No data available	Bioaccumu PBT and vP	lative potential: No vB assessment: No	o data available	r disposal.		
Section 13	Disposal considerations						
	delines are intended for the d different. Dispose of in acco						
Section 14	Transport information						
UN/NA number:Not applicableShipping name:Not RegulatedHazard class:Not applicablePacking group:Not applicableReportable Quantity:Marine pollutant:NoExceptions:Not applicable2020 ERG Guide #Not applicableReportable Quantity:NoMarine pollutant:No							
Section 15	Regulatory information						
	to be listed if the CAS number for th	-					
Compone	nt	TSCA	CERLCA (RQ)	RCRA code	DSL	NDSL	CA Prop 65
Red cabbage extract		Not listed	Not listed	Not listed	Not listed	Not listed	This product does not contain any chemicals known to the State of California to cause cancer or reproductive toxicity.
Section 16	Other information						
dent determinations of s	uitability and completeness of inform acy for Research on Cancer, OSHA:	ation from all sourc	es to assure proper use	of these materials and	the safety and he	ealth of employees.	red by them and must make indepen- NTP: National Toxicology Program, sure, RE: Repeated Exposure,