

Safety Data Sheet:

Supersedes Date Not applicable

Issuing Date 08/16/2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name CAREFREE Septic Treatment
Recommended use Powdered Bacteria/Enzyme Drain
Maintainer and sewage treatment

Information on Manufacturer

DANCO, Division of NCH Corporation
2727 Chemsearch Blvd. Irving, TX 75062

Product Code 9DTF010965
Chemical nature powdered form

Emergency Telephone Number

CHEMTREC: 1-800-424-9300 for US/ 703-527-3887 outside US
Telephone inquiry
1-800-523-5135 x2018

2. HAZARD IDENTIFICATION

Color White

Physical state Solid (Powdered Solid)

Odor Odorless

GHS Classification

Physical Hazards

None

Health Hazard

None

Other hazards

None

Labeling

Signal Word

Not classified

Hazard statements

May form combustible dust concentrations in air

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %
Bacillus spore blend	TRADE SECRET	<0.1

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

General advice	Immediate medical attention is not required.
Eye Contact	Immediate medical attention is not required.
Skin Contact	Immediate medical attention is not required.
Inhalation	Immediate medical attention is not required.
Ingestion	Immediate medical attention is not required.
Notes to physician	Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point Does not flash

Method Not applicable

Upper: No data available

Lower: No data available

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Specific hazards arising from the chemical

The product causes burns of eyes, skin and mucous membranes.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, NOHSC (approved or equivalent) and full protective gear.

NFPA	Health	0	Flammability	0	Instability	0
HMIS	- Health	0	Flammability	0	Instability	0

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Ensure adequate ventilation. Avoid dust formation.
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Methods for Containment	Flush into sewer with plenty of water.
Methods for Cleaning Up	After cleaning, flush away traces with water.
Neutralizing Agent	Not applicable.

7. HANDLING AND STORAGE

Handling	Ensure adequate ventilation.			
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.			
Storage Temperature	Minimum	No information available	Maximum	No information available
Storage Conditions	Indoor	Outdoor	Heated	Refrigerated

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines	This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.
Engineering Measures	Ensure adequate ventilation, especially in confined areas.
Personal Protective Equipment	
Eye/Face Protection	Safety glasses with side-shields.
Skin Protection	For prolonged or repeated contact, use protective gloves with appropriate chemical resistance.
Respiratory Protection	In case of insufficient ventilation wear suitable respiratory equipment.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid (Powdered Solid)	Viscosity	Powder
Color	White	Odor	Odorless
Odor Threshold	Not applicable	Appearance	White powder
pH	No data available	Specific Gravity	No data available
Evaporation Rate	No information available	Percent Volatile (Volume)	No information available
VOC Content (%)	No information available.	Vapor Pressure	No information available
Vapor Density	No information available	Solubility	No information available.
n-Octanol/Water Partition	No data available	Melting Point/Range	No data available
Decomposition Temperature	No data available	Boiling Point/Range	Not applicable
Flammability (solid, gas)	No data available		
Flash Point	Does not flash	Method	Not applicable
Autoignition Temperature	No information available.		
Upper:	No data available	Lower:	No data available

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions.
Conditions to Avoid	Avoid dust formation.
Incompatible Products	No materials to be especially mentioned.
Decomposition Temperature	No data available
Hazardous Decomposition Products	None under normal use.
Possibility of Hazardous Reactions	None under normal processing.

11. TOXICOLOGICAL INFORMATION

Product Information No information available.

The following values are calculated based on chapter 3.1 of the GHS document

Oral LD50	3,264.00
Dermal LD50	8,337.00
Inhalation LC50	
Gas	No information available
Mist	No information available
Vapor	No information available
Principle Route of Exposure	None reasonably foreseeable.
Primary Routes of Entry	None known.
Acute Effects:	
Eyes	May cause slight irritation.
Skin	Substance may cause slight skin irritation.
Inhalation	May cause irritation of respiratory tract.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Chronic Toxicity	No information available.
Target Organ Effects	No information available.
Aggravated Medical Conditions	No information available.
Component Information	
Acute Toxicity	
Carcinogenicity	There are no known carcinogenic chemicals in this product.

12. ECOLOGICAL INFORMATION

Product Information	No information available.
Component Information	No information available.
Persistence and Degradability	No information available.
Bioaccumulation	No information available.
Mobility	No information available.

13. DISPOSAL CONSIDERATIONS

Product Disposal	Dispose of in accordance with local regulations.
Container Disposal	Dispose of contents/container in accordance with local regulation.

14. TRANSPORT INFORMATION

DOT	Not regulated
TDG	Not regulated
ICAO	Not regulated
IATA	Not regulated
IMDG/IMO	Not regulated

15. REGULATORY INFORMATION

Inventories	
TSCA	Complies
DSL	Complies

U.S. Federal Regulations SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazardous Categorization
See Section 2

CERCLA None

U.S. State Regulations
California Proposition 65 This product does not contain any Proposition 65 chemicals.

16. OTHER INFORMATION

Prepared By	Angus DeWalt
Supersedes Date	Not applicable
Issuing Date	08/16/2018
Reason for Revision	Initial Release
Glossary	No information available.
List of References.	No information available.

DANCO, Division of NCH Corporation assumes no responsibility for personal injury or property damage caused by the use, storage, or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such unrecommended use, storage or disposal of the product. The information provided on this document is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 any other material or in any process, unless specified in the text.