

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: US OSHA Hazard Communication Standard (29 CFR 1910.1200) and Canada WHMIS 2015 which includes the amended Hazardous Products Act (HPA) and the Hazardous Products Regulation (HPR)

Issuing Date	10-May-2021	Revision Date	10-May-2021	Revision Number 1
1. Identific	ation			
Product ident	ifier			
Product Name	9	BT DSS		
Other means	of identification			
Product Code	(s)	BT DSS		
Synonyms		Disodium sebacate		
Recommende	d use of the chemical	and restrictions on use	<u>)</u>	
Recommende	d use	Additive		
Restrictions of	on use	For professional use on	ly. For industrial use only.	
Details of the	supplier of the safety	data sheet		
Supplier Addl Biosynthetic To 6320 Intech W Indianapolis, II +1 317-556-10	echnologies ay N 46278			
<u>E-mail</u>		info@biosynthetic.com		
Emergency te	lephone number			
Emergency te	lephone	+1 317-556-1050 (M-F 8	8a-5p)	

2. Hazard(s) identification

Classification

This product is not considered hazardous by either the US 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) or the Canadian Workplace Hazardous Material Information System (WHMIS 2015)

Label elements

Hazard statements Not classified.

Other information

No information available.

3. Composition/information on ingredients

Substance

Synonyms

Disodium sebacate

Chemical name	CAS No	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Disodium sebacate	17265-14-4	100	-	-

4. First-aid measures

Description of first aid measures	
Inhalation	Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if symptoms occur.
Skin contact	Wash skin with soap and water. Get medical attention if symptoms occur.
Ingestion	Clean mouth with water. Get medical attention if symptoms occur.
Most important symptoms and effe	cts, both acute and delayed
Symptoms	None known.
Indication of any immediate medica	I attention and special treatment needed
Note to physicians	Treat symptomatically.
5. Fire-fighting measures	
	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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5. Fire-fighting measures Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
5. Fire-fighting measures Suitable Extinguishing Media Unsuitable extinguishing media Specific hazards arising from the	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. None known based on information supplied. Avoid generation of dust. Fine dust dispersed in air may ignite.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation. Avoid contact with eyes. Avoid generation of dust. Do not breathe dust.

Methods for containment	Prevent further leakage or spillage if safe to do so.			
Methods for cleaning up	Avoid generation of dust. Vacuum or sweep material and place in a disposal container.			
7. Handling and storage				
Precautions for safe handling				
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Avoid generation of dust. Do not breathe dust.			
Conditions for safe storage, inclu	ding any incompatibilities			
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.			
8. Exposure controls/per	sonal protection			
Control parameters				
Exposure Limits	This product, as supplied, does not contain any hazardous materials with occupational			
LAPOSULE LIIIILS	exposure limits established by the region specific regulatory bodies.			
Biological occupational exposure	exposure limits established by the region specific regulatory bodies.			
Biological occupational exposure This product, as supplied, does not regulatory bodies	exposure limits established by the region specific regulatory bodies. e limits contain any hazardous materials with biological limits established by the region specific			
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Biological occupational exposure This product, as supplied, does not regulatory bodies Appropriate engineering controls Engineering controls Individual protection measures, s Eye/face protection Hand protection	exposure limits established by the region specific regulatory bodies. e limits contain any hazardous materials with biological limits established by the region specific Showers Eyewash stations Ventilation systems. such as personal protective equipment No special protective equipment required. If splashes are likely to occur, wear safety glasses with side-shields.			
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Information on basic physical and chemical properties				
Appearance White powder				
Physical state	Solid			
Color	White			
Odor No information av				
Odor threshold	No information available			

Property	Values	Remarks • Method
pH	values	No data available
рп Melting point / freezing point		No data available
•••		No data available
Initial boiling point and boiling		INU UALA AVAIIADIE
range Flach point		No data available
Flash point		
Evaporation rate		No data available
Flammability		No data available
Flammability Limit in Air		
Upper flammability or explosive		No data available
limits		.
Lower flammability or explosive		No data available
limits		
Vapor pressure		No data available
Vapor density		No data available
Relative density		No data available
Water solubility		No data available
Solubility(ies)		No data available
Partition coefficient		No data available
Autoignition temperature		No data available
Decomposition temperature		No data available
Kinematic viscosity		No data available
Dynamic viscosity		No data available
-		
Other information		
Explosive properties	No information available.	
Oxidizing properties	No information available.	
Softening point	No information available	
Molecular weight	No information available	
VOC Content (%)	No information available	
Liquid Density	No information available	
Bulk density	No information available	

10. Stability and reactivity

Reactivity	None under normal use conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	Dust formation.
Incompatible materials	None known based on information supplied.
Possibility of hazardous reactions Conditions to avoid	None under normal processing. Dust formation.

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product Information	
Inhalation	Specific test data for the substance or mixture is not available. Inhalation of dust in high concentration may cause irritation of respiratory system.
Eye contact	Specific test data for the substance or mixture is not available. Dust contact with the eyes can lead to mechanical irritation.
Skin contact	Specific test data for the substance or mixture is not available. Contact with dust can cause mechanical irritation or drying of the skin.

Ingestion	Specific test data for the substance or mixture is not available.						
Symptoms related to the physical, chemical and toxicological characteristics							
Symptoms	None known.						
Acute toxicity							
Numerical measures of toxicity Based on available data, the classification criteria are not met							
Delayed and immediate effects as v	Delayed and immediate effects as well as chronic effects from short and long-term exposure						
Skin corrosion/irritation	No information available.						
Serious eye damage/eye irritation	No information available.						
Respiratory or skin sensitization	No information available.						
Germ cell mutagenicity	No information available.						
Carcinogenicity No information available.							
Reproductive toxicity	No information available.						
STOT - single exposure	No information available.						
STOT - repeated exposure	No information available.						
Aspiration hazard	No information available.						
12. Ecological information							
Ecotoxicity	The environmental impact of this product has not been fully investigated.						
Persistence and degradability	No information available.						
Bioaccumulation	No information available.						
Mobility in soil	No information available.						
Other adverse effects	No information available.						
13. Disposal considerations							
Waste treatment methods							
Waste from residues/unused products	Dispose of in accordance with local regulations, Dispose of waste in accordance with environmental legislation.						
Contaminated packaging	Do not reuse empty containers.						
14. Transport information							
DOT	Not regulated						

TDG	Not regulated
	Not regulated
IMDG	Not regulated

15. Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

International Inventories

Contact supplier for inventory compliance status

US 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 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information					
NFPA HMIS	Health hazards 0 Health hazards 0	Flammability Flammability		Instability 0 Physical hazards 0	Special hazards - Personal protection X
Key or legend to abbre	eviations and acronyms	used in the safe	ty data	sheet	
TWA TWA	OSURE CONTROLS/PE A (time-weighted average imum limit value		<u>CTION</u> TEL	 STEL (Short Terr Skin designation	n Exposure Limit)
U.S. Environmental Prof European Food Safety A EPA (Environmental Prof Acute Exposure Guidelin U.S. Environmental Prof U.S. Environmental Prof Food Research Journal Hazardous Substance D International Uniform Ch Japan GHS Classification Australia National Indus NIOSH (National Institut National Library of Medi National Toxicology Pro New Zealand's Chemica Organization for Econom	batection Agency) he Level(s) (AEGL(s)) tection Agency Federal In tection Agency High Prod batabase hemical Information Datab on trial Chemicals Notification te for Occupational Safety cine's ChemID Plus (NLM gram (NTP) al Classification and Inform nic Co-operation and Dev nic Co-operation and Dev nic Co-operation and Dev	v Database secticide, Fungici uction Volume Ch base (IUCLID) n and Assessmer and Health) I CIP) nation Database (elopment Environ elopment High Pr	de, and emicals t Scher CCID) ment, H oduction	Rodenticide Act ne (NICNAS) lealth, and Safety Publication n Volume Chemicals Program	
Issuing Date	10-May-2	021			
Revision Date	10-May-2	021			

Disclaimer

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 a 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 any other materials or in any process, unless specified in the text.

End of Safety Data Sheet