

MATERIAL SAFETY DATA SHEET

MicrobCheckTM Algae

Date of Issue: 09/23/2023

Material Safety Data sheet

Section 1: Product and Company Information				
Product Name	MicrobCheck TM Algae			
Catalogue Number	MC-57022	T. d. d. al Dl.	0098 21 66787291	
		Technical Phone	09391003565	
E-mail	ibresco@gmail.com	Fax No	0098 2633523460	
Company Address	Zist Kavosh Iranian, No.432, East Kokab Av,45 Metri Golshahr, Karaj, Iran.			

Section 2: Hazards Identification		
Classification Not Classified		
Label elements	Not Applicable	
Other Hazards	Not Applicable	

	Section 3: Composition / Information on Ingredients
Chemical Name	Proprietary sterile Mixture containing no living organisms.
CAS Nom.	Not regulated

Section 4: First Aid Measures		
Inhalation	n/a	
Skin Contact	Wash skin with soap and water	
Eye Contact	Wash out eye with plenty of water	
Ingestion	Wash out mouth with water. Have victim drink 1	to 3 glasses of water to dilute stomach contents.
Most Important Symptoms and Effects, Acute and Delayed Not regulated		
Immediate Me	dical Attention and Special Treatment	Not regulated

	Section 5: Fire Fighting Measures
Extinguishing Media	Not combustible

Section 6: Accidental Release Measures
Personal Precautions, Protective Equipment, and Emergency Procedures

Use disposable vinyl gloves. No specific measures necessary

Methods for Containment and Cleaning Up

Transfer into suitable container for recovery and disposal

Section 7: Handling and Storage		
Precautions for Safe Handling Disposable vinyl gloves		
Conditions for Safe Storage Store in a cool dry place		

Section 8: Exposure Controls / Personal Protection					
Chemical Name	ACGIH® TLV® OSHA PEL				
	TWA STEL TWA STEL				

Not regulated

Notes

Appropriate Engineering Controls Individual Protection Measures

Eye/Face Protection Safety glasses

Skin Protection Disposable vinyl gloves

Respiratory Protection Not applicable

Section 9: Physical and Chemical Properties		
Appearance White in color		
Oduor Not applicable		
pH 8.2 pre-dehydration		
Melting Point and Freezing Point Not applicable		
Flammability (solid, gas) Not flammable		
Solubility in Water	Not applicable	

Section 10: Stability and Reactivity		
Reactivity	Will not react	
Chemical Stability	Stable under normal storage conditions	
Possibility of Hazardous Reactions	Not applicable	
Conditions to Avoid	Exposure to direct sunlight	
Incompatible Materials None		
Hazardous Decomposition Products	Not applicable	

Section 11: Toxicological Information		
Acute Toxicity		
LC50	Not applicable	
Notes	Low order of acute toxicity	
Skin Corrosion / Irritation	May cause slight irritation	
Serious Eye Damage / Irritation	May cause slight irritation	

STOT (Specific Target Organ Toxicity)

Aspiration Hazard

Not applicable

STOT (Specific Target Organ Toxicity)

Not applicable

Respiratory and/or Skin Sensitization

Carcinogenicity

Not carcinogenic

Chemical Name	IARC	ACGIH®	OSHA
Not regulated			

Reproductive Toxicity Not toxic

Section 12: Ecological Information

Ecotoxicity No relevant studies identified

Section 13: Disposal Consideration

Disposal Methods

Sterilize used containers by autoclaving before final disposal. Dispose to landfill or incineration as appropriate.

Section 14: Transport Information		
Regulation	Not regulated	
UN No.		
Proper Shipping Name		
Technical Name (for N.O.S. entry)		
Transport Hazard Class(es)		

Packing Group

Section 15: Regulatory Information

Safety, Health and Environmental Regulations

Not regulated non-hazardous product

Section 16: Other Information

DISCLAIMER

For R&D use only. Not for drug, household or other uses.

WARRANTY

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. *ibresco* shall not be held liable for any damage resulting from handling or from contact with the above product.

The information contained herein is based on the present state of our knowledge. It characterizes the product with

regard to the appropriate safety precautions. In	It does not represent a guarantee of any properties of the product	t.