

# MATERIAL SAFETY DATA SHEET

# MicrobCheck<sup>TM</sup> Autoclave Sterility Control Test (ASC)

Date of Issue: 09/23/2023

## **Material Safety Data sheet**

Section 1: Product and Company Information					
Product Name	MicrobCheck <sup>TM</sup> Autoclave Sterility Control Test (ASC)				
Catalogue Number	MC-1040	Technical Phone	0098 21 66787291		
			09391003565		
E-mail	ibresco@gmail.com	Fax No	0098 2633523460		
<b>Company Address</b>	Zist Kavosh Iranian, No.432, East Kokab Av,45 Metri Golshahr, Karaj, Iran.				

#### **Section 2: Hazards Identification**

N/A

## **Section 3: Composition / Information on Ingredients**

**Biological Information** Bacterial spores obtained from traceable source. Naturally occurring. Non-pathogenic.

Section 4: First Aid Measures		
Inhalation	Not a likely route of exposure.	
Skin Contact	N/A	
<b>Eye Contact</b>	N/A	
Ingestion	Not a likely route of exposure.	

NOTE: There are no known health hazards from exposure to the microorganisms contained in this product.

Section 5: Fire Fighting Measu
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N/A

## **Section 6: Accidental Release Measures**

Clean and disinfect area of use.

## Section 7: Handling and Storage

Store at 15-27°C, 30-70% RH.

Avoid direct sunlight and all other forms of UV light.

## **Section 8: Exposure Controls / Personal Protection**

**Exposure Limits** N/A**Specific Engineering Controls** N/A

Appropriate gloves and safety glasses should be worn when removing this **Personal Protective Equipment** 

product from the sterilizer.

Section 9: Physical and Chemical Properties		
Odor and Appearance	Paper-like carrier	
Specific Gravity	N/A	
Evaporation Rate	N/A	
рН	N/A	
Vapor Density	N/A	
<b>Boiling Point</b>	N/A	
Coefficient of Water/Oil Distribution	N/A	
Odor Threshold	N/A	
Vapor Pressure	N/A	
Freezing Point	N/A	
Solubility in Water: N/A	Not applicable	

Sect	ion 10: Stability and Reactivity
Chemically Stable	Yes
Incompatibility	N/A
Reactivity	N/A
Hazardous Decomposition Products	N/A

	Section 11: Toxicological Information
<b>Effects of Acute Exposure</b>	N/A
<b>Effects of Chronic Exposure</b>	N/A
Irritancy of Product	N/A
Skin Sensitization	N/A
Respiratory Sensitization	N/A
Carcinogenicity	N/A
Reproductive Toxicity	N/A
Teratogenicity	N/A
Embryotoxicity	N/A
Mutagenicity	N/A
Synergistic Products	N/A

## **Section 12: Ecological Information**

This product contains no known ecological hazards. The microorganisms it contains are non-pathogenic and found in nature.

#### **Section 13: Disposal Consideration**

Autoclave at 121°C for 30 minutes prior to disposal, or incinerate.

## **Section 14: Transport Information**

No special shipping precautions.

## **Section 15: Regulatory Information**

N/A

## **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.

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