

Material Safety Data sheet

Section 1: Product and Company Information

| | | | |
|-------------------------|--|------------------------|------------------|
| Product Name | MicrobCheck™ Anaerobic Bacteria (ANA) | | |
| Catalogue Number | MC-57006 | Technical Phone | 0098 21 66787291 |
| | | | 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 Applicable |
| 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 Medical 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 | Beige in color |
| Oduor | Not applicable |
| pH | 7.0 |
| 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) Not applicable
Aspiration Hazard Not applicable
STOT (Specific Target Organ Toxicity) Not applicable
Respiratory and/or Skin Sensitization Not applicable
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. It does not represent a guarantee of any properties of the product.