



MIBO

MIBO TECHNOLOGY CO., LTD.

Material Safety Data Sheet

Section 1 – Material & Company Identification

Product Name: Ultrasound Cavitation Cooling Gel (As Used on Label and List)

Supplier: MIBO Technology Co., Ltd.

Date Of Issue: 03/26/2013

Section 2 - Main Ingredients

(material name)	(content)%	(CAS No.)
Aqua (Water)	90.00	7732-18-5
Carbopol	0.60	9007-20-9
Carrageenan	0.10	9000-07-1
Glycerol	7.00	56-81-5
Trolamine	0.50	102-71-6
Propylene glycol	1.68	57-55-6
Disodium EDTA	0.02	6381-92-6
allantoin	0.02	95-59-6
Methylchloroisothiazolinone、 Methylisothiazolinone	0.08	2682-20-4

This material is not considered to be hazardous under OSHA's hazard communication standard (29 CFR 1900.1200) . IT does not contain any ingredients having known health hazards in concentrations $\geq 1\%$, or any known suspected carcinogens in quantities $\geq 0.1\%$.

Section 3 - Health Hazards

	Primary Route	Effect
Eyes	No	Transient irritation
Inhalation	No	None expected
Ingestion	No	None expected
Skin	Yes	Redness, itching, dryness,

This gel is not dangerous.

Note: allergic reactions are rare, but may occur with individuals sensitive to one or more ingredients.

Section 4 - First Aid MEASURES

Eyes: Flush with water for 10-15 minutes & if necessary consult medical help.

Ingestion: Flush mouth with plenty of water , Consult medical help if necessary.

Skin: Wash with water

Inhalation: Not applicable

Section 5 - Fire and Explosion Data

Flash Point: Not determined

Upper Exposure Limit: None

Lower Exposure Limit: None

Extinguishing media: All standard firefighting media

Unusual Hazards: N/A

Section 6 - Accidental Release MEASURES

Clear gel with water and absorbent materials. Cleaning, the product may cause slip hazards.

Section 7 - Storage and Handling

Storage & Handling Precautions: Store in cool dry area. Avoid eye contact or prolonged skin contact.

Section 8 - Exposure Controls and Personal Protection

Respiratory Protection: Not required

Eye Protection: Not applicable

Hand Protection: Not required

Skin protection: Not applicable

Ventilation: Not required

Section 9 - Physical Characteristics

PH: 5.5 – 8.0

Density: 1.07 g/cc

Boiling Range: decomposes at 635°F

Volatile Organic Compounds: None

Solubility in water: 40%

Percent Solids: <5%

Vapor Density: N/A

Vapor Pressure: N/A

Appearance: Clear gel or Light color

Odour: bland odor

Section 10 – Stability and Reactivity Data

Stability: Stable

Hazardous Decomposition Products: Burning can produce carbon monoxide and/or carbon dioxide & nitrogen oxides.

Hazardous Polymerization: Will not occur

Incompatibility: Strong oxidizing agents

Section 11 - Toxicology Information

Skin irritation: Not determined

Oral toxicity: Not determined

Eye Irritation: Not determined

Known / Suspected Carcinogens: None

Section 12 - Ecological Information

N/A

Section 13 - Disposal

Follow applicable federal, state, and local regulations. Do not allow to contaminate ponds, water courses or drains.

Section 14 - Transportation Information

Not classified as hazardous for transport.

Section 15 - Regulatory Information

WHMIS: Not a Controlled Product

EPCRA 311/ 312 Categories: None

Section 16- Other Information

Validity: three years. After opening, if not used: one year.

Disclaimer:

This Material Safety Data Sheet (MSDS) May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements. If this MSDS is more than three years old, you should contact MIBO Technology Co. Ltd., No warranty of any kind is given or Agreement and MIBO Technology. Co. Ltd. will not be liable for any damages, losses, injuries or consequential damages.