

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. This Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

<p>IDENTITY <i>(As Used on Label and List)</i></p> <p>Klarity Bolus</p>	<p>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</p>
---	--

Section I

<p>Manufacturer's Name Klarity Medical & Equipment (GZ) Co., Ltd</p>	<p>Emergency Telephone Number 86-20-8222 / 400 716 0020 (China)</p>
<p>Address <i>(Number, Street, City, State, and ZIP Code)</i> No 14, 3rd Street Shawan GETDD Guangzhou, China 510730</p>	<p>Telephone Number for Information 740-788-8107</p>
	<p>Date Prepared May 1, 2021</p>
	<p>Signature of Preparer <i>(optional)</i></p>

Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
<p>Polydimethylsiloxane polymer</p>				

Section III - Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H ₂ O = 1)	NA
Vapor Pressure (mm Hg.)	NA	Melting Point	NA
Vapor Density (AIR = 1)	1.01g/cm ³	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water Insoluble			
Appearance and Odor Flat sheet, colorless, odor not available			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) NA	Flammable Limits NA	LEL	UEL
Extinguishing Media Water, foam, dry powder			
Special Fire Fighting Procedures NA			
Unusual Fire and Explosion Hazards Carbon oxides, silicon oxides			

Section V - Reactivity Data

Stability	Unstable	x	Conditions to Avoid
	Stable		do not heat above 150 C (300 F) in order to avoid decomposition
Incompatibility (<i>Materials to Avoid</i>) NA			
Hazardous Decomposition or Byproducts Can be released with thermal decomposition: Can include and not limited to formaldehyde.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	NA	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? NA	Skin? NA	Ingestion? Yes
Health Hazards (<i>Acute and Chronic</i>) NA			
Carcinogenicity: NA	NTP? NA	IARC Monographs? NA	OSHA Regulated? NA
Signs and Symptoms of Exposure NA			
Medical Conditions Generally Aggravated by Exposure NA			
Emergency and First Aid Procedures After swallowing in case of persistent symptoms, consult a physician			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled Collect mechanically
Waste Disposal Method In accordance with city, state, and federal regulations.
Precautions to Be taken in Handling and Storing Do not use a naked flame to activate the product. Store horizontal in original packaging away from humidity and direct sun exposure at a temperature between 10 C (50 F) and 40 C (86 F)
Other Precautions

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) NA		
Ventilation NA	Local Exhaust	Special
	Mechanical (<i>General</i>)	Other

Protective Gloves NA	Eye Protection NA
Other Protective Clothing or Equipment NA	
Work/Hygienic Practices Wash hands after use	

Section IX - Special Precautions

Precautions to be taken in Handling and Storing
Other Precautions

Each MSDS must be reviewed for correctness and completeness every three years.

Reviewed by _____ Reviewed by _____

Revision date _____ Revision date _____