

## Silicone Plastique Safety Data Sheet

Date Revised: 2/4/2021

<p><b><u>Section 1: Identification</u></b></p> <p><b>Product/Chemical Name:</b> Silicone Elastomer  <b>Trade Name:</b> Silicone Plastique Part A &amp; B  <b>Manufactured For:</b> Culinart, Inc. 7609 Production Drive Cincinnati, OH 45237 <b>Phone:</b> 513-244-2999  <b>Recommended Use:</b> Industrial, Hobbies &amp; Arts and Crafts</p>	<p><b><u>Section 2- Hazards Identification</u></b></p> <p><b>Hazards Classification:</b> None  <b>Fire and Explosion:</b> No flammable / explosive hazard  <b>Potential Health Effect:</b>  Skin contact; No Significant effect  Ingestion: No information available</p>									
<p><b><u>Section 3- Composition/ Information on Ingredients</u></b></p> <table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: left;">Chemical Name</th> <th style="text-align: left;">CAS#</th> <th style="text-align: left;">WGT.%</th> </tr> </thead> <tbody> <tr> <td>Polydimethylsiloxane</td> <td>68083-19-2</td> <td>25-50</td> </tr> <tr> <td>Extending Fiber</td> <td>1317-65-3</td> <td>30-50</td> </tr> </tbody> </table> <p><i>Note: if chemical is not specially identified, it is not proprietary</i></p> <p><i>No hazardous materials present in the mixture</i></p>	Chemical Name	CAS#	WGT.%	Polydimethylsiloxane	68083-19-2	25-50	Extending Fiber	1317-65-3	30-50	<p><b><u>Section 4- First Aid Measures</u></b></p> <p><b>Ingestion:</b> Do not induce vomiting. Do not give victim anything to drink if he is unconscious. Get medical attention if symptoms persist.  <b>Skin:</b> Wash area with soap and water  <b>Inhalation:</b> Not applicable  <b>Eyes:</b> In case of contact with eyes, rinse immediately with plenty of water and seek medical advice</p>
Chemical Name	CAS#	WGT.%								
Polydimethylsiloxane	68083-19-2	25-50								
Extending Fiber	1317-65-3	30-50								
<p><b><u>Section 5- Fire Fighting Measures</u></b></p> <p><b>Flash Point (method use):</b> Not applicable  <b>Flammable Limits:</b> Not applicable  <b>Special Fire Fighting Procedure:</b> Wear appropriate protective equipment, including approved respirator  <b>Flammability Classification:</b> Non Flammable  <b>Extinguishing Media:</b> All standard extinguishing agents are suitable  <b>Special Fire Fighting Procedures:</b> Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing</p>	<p><b><u>Section 6- Accidental Release Measures</u></b></p> <p>ACTION TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED.</p> <p>Collect spilled materials and place in container.</p>									
<p><b><u>Section 7- Handling and storage</u></b></p> <p>PRECAUTION TO BE TAKEN IN HANDLING AND STORING:  Keep container closed when not in use.  Store in cool place.  Keep away from heat and flame.</p>	<p><b><u>Section 8- Exposure controls/ Personal Protection</u></b></p> <p><b>Components with workplace control parameters</b>  Contains no substances with occupational exposure limit values.</p>									
<p><b><u>Section 9- Physical and Chemical Properties</u></b></p> <p><b>Water solubility:</b> Insoluble  <b>Boiling Point:</b> None (Polymeric Resin)  <b>Freezing / Melting Point:</b> None (Polymeric Resin)  <b>Physical State/ Appearance:</b> Putty Part A (off white), Part B (blue)  <b>Density ( air = 1):</b> &gt;1 (solid)  <b>Specific Gravity:</b> 1.30</p>	<p><b><u>Section 10- Stability and reactivity</u></b></p> <p><b>Reactivity:</b> No dangerous reaction known under conditions of normal use  <b>Chemical Stability:</b> The product is chemically stable  <b>Possibility of hazardous:</b> No dangerous reaction known under normal use reactions</p>									

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<p><b><u>Section 11- Toxicological Information</u></b></p> <p><b>Acute Oral:</b> No data available <b>Acute Dermal:</b> No data available <b>Acute Inhalation:</b> No data available <b>Sensitization:</b> No data available <b>Skin Irritation:</b> No data available <b>Eye Irritation:</b> No data available <b>Mutagenicity:</b> No data available</p>	<p><b><u>Section 12- Ecological Information</u></b></p> <p><b>Biodegradation:</b> Not applicable <b>Bioaccumulation:</b> Not applicable <b>Aquatic Toxicity:</b> Not applicable <b>Other Information:</b> None</p>
<p><b><u>Section 13- Disposal considerations</u></b></p> <p><b>Disposal Methods:</b> Disposal should be made in accordance with federal, state, and local regulations</p>	<p><b><u>Section 14- Transportation Information</u></b></p> <p>This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods</p>
<p><b><u>Section 15- Regulatory Information</u></b></p> <p>US Federal Regulation TSCA (Toxic Substance Control Act) Hazard Categories International Regulations Restrictions on certain hazardous substances (ROHS) Directive 2002/95/EC requires products to not exceed Maximum thresholds of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE) as of July 01, 2006. This product complies with the ROHS directive</p>	<p><b><u>Section 16 – Other Information</u></b></p> <p><b>Disclaimer:</b> The information contained in this SDS is considered accurate as of the version date. However, no warranty is expressed or implied regarding the accuracy of the data. Since the use of this product is not within the control of Culinart, Inc. it is the user's obligation to determine the suitability of the product for its intended application and assumes all risk and liability for its safe use. The Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS), and European Union Directive 1907/2006/EEC (REACH). Hazard symbols and risk phrases are based on maximum listed concentration of each hazardous ingredient. Unlisted ingredients are not hazardous per the OSHA Hazard Communication Standard (29 CFR 1910.1200), the Canadian Workplace Hazardous Materials Information System (WHMIS) or the European Union (EU/EEC) directive 1907/2006/EEC and are considered trade secrets under US Federal Law (29CFR and 40CFR), Canadian Law (Health Canada Legislation), And European Union Directives</p>