



# SAFETY DATA SHEET



## GENERAL PURPOSE SILICONE RUBBER COMPOUND SNG 50,60,70,80

### 1. IDENTIFICATION

**Product name:** GENERAL PURPOSE SILICONE RUBBER COMPOUND SNG 50,6,70,80

**Chemical nature:** Silicone elastomer

This product is a mixture.

**Uses advised against:** For industrial use only.

### 2. Hazards identification

**Classification of the substance or mixture :** The product has not been classified as hazardous according to the legislation in force.

### 3. First aid measures

<b>General:</b>	Get medical attention if symptoms occur.
<b>Description of first aid measures</b>	
<b>Inhalation:</b>	Move to fresh air. Get medical attention if symptoms persist.
<b>Eye contact:</b>	Rinse the eye with water immediately. Get medical attention if symptoms persist.
<b>Skin Contact:</b>	After contact with skin, remove product mechanically. Wash with soap and water. Get medical attention if symptoms occur.
<b>Ingestion:</b>	If swallowed, do NOT induce vomiting. Give a glass of water. Get medical attention.
<b>Most important symptoms and effects, both acute and delayed:</b>	None known.
<b>Indication of any immediate medical attention and special treatment needed Hazards:</b>	This product is not expected to produce adverse effects under normal conditions of use and appropriate personal hygiene.
<b>Treatment:</b>	If swallowed, do NOT induce vomiting. Give a glass of water.

### 4. FIREFIGHTING MEASURES

<b>Extinguishing media</b>	
<b>Suitable extinguishing media:</b>	Water spray. Alcohol-resistant foam. Carbon dioxide (CO <sub>2</sub> ). Dry chemical.
<b>Unsuitable extinguishing media:</b>	None known.
<b>Special hazards arising from the substance or mixture</b>	

**Hazardous combustion products:**

Carbon oxides. Silicon oxides.

**Unusual Fire and Explosion Hazards:**

Exposure to combustion products may be a hazard to health.

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## 5. Advice for firefighters

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**Fire Fighting Procedures:**

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

**Special protective equipment for firefighters:** In the event of fire, wear self-contained breathing apparatus, Use personal protective equipment.

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## 6. HANDLING AND STORAGE

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**Precautions for safe handling:**

Do not swallow. Avoid contact with eyes. Take care to prevent spills, waste and minimize release to the environment. Handle in accordance with good industrial hygiene and safety practice.

**Storage conditions:** Keep away from sources of ignition - No smoking.

**Conditions for safe storage, including any incompatibilities:**

Keep in a cool, ventilated location far from heat source and flame Keep away from food, drink and animal feeding stuffs.

**Storage Stability:** Material is stable under normal conditions.

**Specific end use(s):** No data available.

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## 7. PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance**

<b>Physical state</b>	Solid
<b>Color</b>	According to the customer order
<b>Odor</b>	Odorless
<b>pH</b>	Not applicable
<b>Melting point/range</b>	No data available
<b>Freezing point</b>	No data available
<b>Boiling point (760 mmHg)</b>	Not applicable
<b>Flash point</b>	Not applicable
<b>Flammability (solid, gas)</b>	Not classified as a flammability hazard
<b>Vapor Pressure</b>	Not applicable
<b>Relative Density (water = 1)</b>	1.50
<b>Water solubility</b>	No data available

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## 8. STABILITY AND REACTIVITY

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**Reactivity:** Not classified as a reactivity hazard.

**Chemical stability:** Stable under normal conditions.

**Possibility of hazardous reactions:** Can react with strong oxidizing agents. When heated to temperatures above 150 °C (300 °F) in the presence of air

**Conditions to avoid:** None known.

**Incompatible materials:** Oxidizing agents