

700° F COPPER

RTV GASKET MAKER



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Product Details	
Product name:	700°F Copper RTV Gasket Maker
Physical form:	Paste
Odour:	Characteristic
Colour:	Copper
CAS No.:	Mixture
<u>Company Details</u>	
Manufacturer:	Mohm Chemical Sdn Bhd
Address:	No. 32, Jalan Temenggong, Off Jalan Tampoi,
	81100 Johor Bahru, Johor, Malaysia.
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2. Hazards Identification

Hazard Pictogram



Signal Word: Warning

Classification

Skin corrosion or irritation	Category 2
Serious eye damage or eye irritation	Category 2

<u>Hazard Statement</u> H315 - Causes skin irritation. H319 - Causes serious eye irritation.

<u>Precautionary Statement – Prevention</u> P264 - Wash thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection.

<u>Precautionary Statement – Response</u> P302 + P352 - IF ON SKIN: Wash with plenty of soap and water. P332 + P313 - If skin irritation occurs: Get medical advice/attention. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



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P337 + P313 - If eye irritation persists: Get medical advice/attention.

<u>Precautionary Statement – Storage</u> No precautionary statement.

<u>Precautionary Statement – Disposal</u> No precautionary statement.

3. Composition / Hazardous Components		
Chemical Name	CAS No.	<u>WT%</u>
Silica, Amorphous	7631-86-9	10 – 20 %
Methyl tri (ethylemethylketoxime silane)	22984-54-9	5 – 10 %
Aminoethyl, Aminopropyl, Trimethoxysilane	1760-24-3	1 – 5 %
Di(ethylmethylketoxime), methoxymeethyl	83817-72-5	< 1 %
silane		

4. First-aid Measures	
Take off all contaminated clothing immediately.	
In case of ingestion:	Seek medical advice immediately.
In case of skin contact:	Wipe with paper towel and immediately clean with water and soap.
In case of eyes contact:	Immediately flush with water, seek medical advice if necessary.

5. Fire Fighting Measures	
Suitable extinguishing media:	Water spray, foam, Co2, dry powder.
Unsuitable extinguishing media:	Unknown

6. Accidental release measure	25
Methods for cleaning up:	Take up mechanically.

7. Handling and Storage	
Handling:	Avoid contact with eyes and skin. Ensure good ventilation during
	processing. Wear safety goggles, gloves and shoes.
Protection against fire/ explosion:	General rules of fire prevention should be observed.
Storage:	Keep container tightly closed and dry.





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8. Exposure control / Personal protection

Ingredients with limited values to be controlled TLV (TRGS 900/D):	Not indicated.
Local exhaust:	Recommended
General ventilation:	Recommended
Hand protection:	Suitable protective gloves.
Eye protection:	Safety/ protective glasses.
Industrial hygiene:	Remove immediately all contaminated clothing. Do not inhale vapours.

9. Physical and Chemical Properties

Form:	Paste
Colour:	Copper
Specific Gravity:	1.26 ± 0.01
Viscosity:	Not indicated.
Odour:	Characteristic
Melting temperature:	Not Applicable.
Boiling point:	Not Applicable.
Flash point:	> 320°C
Ignition temperature:	Not Determined.
Vapour pressure:	Not Determined.
Solubility in water(20°C):	Insoluble
pH value (g/l water) (°C):	Not Determined

Note: the above information is not intended for use in preparing specification.

10. Stability and ReactivityChemical stability:Decomposition at temperature above 250°CHazardous decomposition products:None.Hazardous reaction:No dangerous reactions known.

11. Toxicological Information

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Acute toxicity:	Not determined
Primary irritant effect,	
On the skin:	Irritant for skin, repeated skin contact may cause allergic skin reaction.
On the eye:	Irritant effect
Sensitization:	Sensitization possible by inhalation.
Additional Toxicological information:	When used and handled according to specification, the product does not have any harmful effects according to our experience and the information provided to us.

12. Ecological Information

Complete information not yet available.





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13. Disposal considerations

With respect to local regulation, dispose of to suitable incineration plant.

14. Transport Information

Proper shipping name: Hazard technical name: Hazard class: Silicone Sealant Not available. Not available.

No dangerous goods under the transport regulation.

15. Regulatory Information

Labeling (EC):

This product is not subject to the labeling requirements.

16. Other Information

These data are offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific content of the intended use and determine whether they are appropriate.

*** End Of SDS ***





