

SAFETY DATA SHEET

REV: 02 DATE: 13 APRIL 2015

PLUS SERIES

SILVER+ RTV GASKET MAKER



RoHS
Compliant



REACH
Compliant

1. Product & Company Identification

Product Details

Product name: PLUS SERIES SILVER+ RTV GASKET MAKER
Physical form: Paste
Odour: Oxime
CAS No.: Mixture

Company Details

Manufacturer: Mohm Chemical Sdn Bhd
Address: No. 32, Jalan Temenggong, Off Jalan Tampoi,
81100 Johor Bahru, Johor, Malaysia.
Tel: + 60-7-3331222
Fax: + 60-7-3320545/ + 60-7-3337919

2. Hazards Identification

Hazard Pictogram



Signal Word: Warning

Classification

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

Hazard Statement

H315 - Causes skin irritation.
H319 - Causes serious eye irritation

Precautionary Statement – Prevention

P264 - Wash thoroughly after handling.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

Precautionary Statement – Response

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



MOHM CHEMICAL SDN. BHD. (REG NO 276851-U)

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No.43, Jalan Tambur 33/19, Seksyen 33, Shah Alam Technology Park, 40400 Shah Alam, Selangor Darul Ehsan, Malaysia.
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Precautionary Statement – Storage

No precautionary statement

Precautionary Statement – Disposal

No precautionary statement

3. Composition / Hazardous Components

Chemical Name	CAS No.	WT%
Methyltris(methylethylketoxime)silane	22984-54-9	< 10 %
Treated Fume Silica	68583-49-3	< 10 %

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:

All standard fire-fighting media.

Unsuitable extinguishing media:

Unknown

Hazardous decomposition:

Carbon dioxide, carbon monoxide, silicone dioxide, metal oxides and formaldehyde.

6. Accidental release measures

Methods for cleaning up:

Take up mechanically.

Environmental Precautions:

Do not allow large quantities to enter drains or surface waters.

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, store away from oxidizing materials.

8. Exposure control / Personal protection

Ingredients with limited values to be controlled:

Not indicated.

Local exhaust:

Recommended

General ventilation:

Recommended

Hand protection:

Suitable protective gloves.

Eye protection:

Safety/ protective glasses.

Flammability:

Combustible

Note:

Until more data is known, exposure levels should be maintained as low as achievable.



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9. Physical and Chemical Properties

Form:	Paste
Specific gravity:	1.44 ± 0.05
Colour:	Metallic Gray
Viscosity:	Not indicated.
Odour:	Oxime
%Volatile by volume (25°C):	Not Determined
Boiling point:	Not Applicable.
Flash point:	Not Applicable.
Ignition temperature:	Not Applicable.
Vapour pressure:	Not Applicable.
Solubility in water (20°C)	Insoluble

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

10. Stability and Reactivity

Chemical stability:	Stable
Incompatibility (material to be avoid):	None known.
Conditions to be avoid:	None known.
Materials to avoid:	Oxidizing material can cause a reaction.
Dangerous products of decomposition:	Ketoxime during curing.

11. Toxicological Information

Acute toxicity:	Not determined
Primary irritant effect, On the skin:	Irritant for skin and mucous membranes.
On the eye:	Mild irritant effect
Inhalation:	Overexposure by inhalation may injure the following organs: blood, liver and lungs.
Ingestion:	Repeated ingestion or swallowing large amounts may injure internally.

12. Ecological Information

Environmental Fate and Distribution:	Solid material, insoluble in water. No Adverse effects are predicted.
Environmental Effects:	No adverse effects on aquatic organisms are predicted.

13. Disposal considerations

Dispose of in accordance to local regulation.



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14. Transport Information

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

15. Regulatory Information

Proposed Classification:	Xi Irritant.	
Risk Phrases:	R43	May causes sensitization by skin contact.
Safety Phrases:	S24/25 S37 S51	Avoid contact with skin and eyes. Wear suitable gloves. Use only in well-ventilated areas.

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 ***



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