

LIQUID GASKET



ISO 9001

1. Product & Company Identification

Product Details

Product name: Liquid Gasket
Physical form: Viscous Liquid
Odour: Aromatic Odour
Colour: Gray

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
Flammable liquids	Category 3
Specific target organ toxicity-single exposure	Category 3

Hazard Statement

H226 - Flammable liquid and vapour.
H315 - Causes skin irritation.
H319 - Causes serious eye irritation.
H336 - May cause drowsiness and dizziness (narcotic effects).

Precautionary Statement – Prevention

P210 - Keep away from heat/sparks/open flames/hot surfaces. — No smoking.
P233 - Keep container tightly closed.
P242 - Use only non-sparking tools.
P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash thoroughly after handling.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.



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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.

P303 + P361 + P533 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370 + P378 - In case of fire: Use dry chemical powder for extinction.

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

Precautionary Statement – Storage

P233 - Keep container tightly closed.

P403 + P235 - Store in a well-ventilated place. Keep cool.

Precautionary Statement – Disposal

P501 - Dispose of contents/container in accordance with regulations made under the control of Pollution & Environmental Protection Acts.

3. Composition / Hazardous Components

<u>Chemical Name</u>	<u>WT%</u>
Chloroprene Rubber	< 20 %
Synthetic Resin	< 30 %
Hydrocarbon Solvent	> 50 %

4. First-aid Measures

In case of inhalation:	Remove to fresh air, keep warm and at rest.
In case of ingestion:	Seek medical advice immediately. Do not induce vomiting.
In case of skin contact:	Remove contaminated clothing. 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:	Use dry chemical powder, foam, carbon dioxide, water fog, sand or earth.
Unsuitable extinguishing media:	Do not use Water in A Jet.

6. Accidental release measures

Exclude sources of ignition and ventilate the area.
Exclude non-essential personnel. Avoid breathing vapours.
Collect spillages mechanically and store in suitable covered container.



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7. Handling and Storage

Handling:	Ensure good ventilating during processing.
Protection against fire/ explosion:	General rules of fire prevention should be observed.
Storage:	Keep container tightly closed and dry, store in a well-ventilated area.

8. Exposure control / Personal protection

Industrial hygiene:	Remove immediately all contaminated clothing. Do not inhale vapours.
General ventilation:	Recommended
Hand protection:	Suitable protective gloves.
Eye protection:	Safety/ protective glasses.

9. Physical and Chemical Properties

Form:	Viscous liquid
Colour:	Gray
Specific Gravity	1.05 ± 0.05
Viscosity (30°C):	9000 – 12000 cps
Odour:	Aromatic Odour
Solid Content:	46 ± 1 %
Tack Time (Cardboard):	24 hrs
Boiling point (hPa):	110°C.
Flash point:	-32°C
Freezing point:	-16°C
Ignition temperature:	Not Determined
Solubility in water (25°C)	Insoluble

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

10. Stability and Reactivity

Hazardous decomposition products:	None.
Hazardous reactions:	No dangerous reaction known.

11. Toxicological Information

Not determined

12. Ecological Information

Large quantities of product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface water.



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13. Disposal Considerations

Do not allow large quantities to enter the drains or water courses or dispose of where ground or surface waters may be affected. Residues in emptied containers should be covered and should be disposed of in accordance with regulations made under the control of Pollution & Environmental Protection Acts.

14. Transport Information

No dangerous goods under the transport regulations.

15. Regulatory Information

The product is classified and labeled for supply in accordance with the Classification of Hazardous Chemical Regulations as follow.

Classification	Flammable Harmful Irritant to skin
Risk Phrases:	R43 May causes sensitization by skin contact. R36/38 Irritant to skin
Safety Phrases:	S2 Keep out of reach of children. S28 After contact with skin, wash immediately with plenty of water. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S27 Take off immediately all contaminated clothing S37 Wear suitable gloves. S46 If swallowed, seek medical advice immediately and show this container or label.

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 ***

