# AT-134 625°F BLACK RTV SILICONE GASKET MAKER

## SAFETY DATA SHEET

Ver.01 | 29 Aug 2025

## 1. PRODUCT & COMPANY IDENTIFICATION

### **Product Details**

Product name: AT-134 625°F Black RTV Silicone Gasket Maker

Physical form: Paste

Odour: Acetoxy odour

CAS No.: Mixture

**Company Details** 

Tel:

Manufacturer: Atoma PLT

Address: PT139280 (LOT 1953),

**JALAN SUNGAI PELUBUNG 32/149 SEKSYEN 32,** 

40460 SHAH ALAM,

SELANGOR +603 5124 0876

### 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.

## <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.

## ATOMA PLT (202504001316)



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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.

Precautionary Statement - Storage

No precautionary statement

Precautionary Statement - Disposal

No precautionary statement

#### 3. COMPOSITION / HAZARDOUS COMPONENTS

<u>CAS No.</u>	<u>WT%</u>
70131-67-8	< 80 %
68583-49-3	5 – 15 %
22984-54-9	< 10 %
	70131-67-8 68583-49-3

#### 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.



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Protection against fire/ explosion:

Storage:

General rules of fire prevention should be observed. 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.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Paste
Specific gravity: 1.02 ± 0.03
Colour: Black

Viscosity: Not indicated.

Odour: Acetic

% Volatile by volume (25°C):

Boiling point:

Flash point:

Ignition temperature:

Vapour pressure:

Solubility in water (20°C):

Not Applicable.

Not Applicable.

Not Applicable.

Insoluble

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

## 10. STABILITY AND REACTIVITY

Chemical stability: Stable Incompatibility (material to be None known.

avoid):

Conditions to be avoid: None known.

Materials to avoid: Oxidizing material can cause a reaction.

Dangerous products of Ketoxime during curing.

decomposition:

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## 11. TOXICOLOGICAL INFORMATION

Acute toxicity:

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

Not determined

injure internally.

### 12. ECOLOGICAL INFORMATION

Environmental Fate and Solid material, insoluble in water. No Adverse effects

Distribution: are predicted.

Environmental Effects: No adverse effects on aquatic organisms are predicted.

#### 13. DISPOSAL CONSIDERATIONS

Dispose of in accordance to local regulation.

### 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: \$24/25 Avoid contact with skin and eyes.

S37 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.

