

Material Safety Data Sheet

Product Type: Over lapping tape for high polyer membrane Date of enactment: 08/2023

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION OF THE COMPANY/UNDERTAKING

Product Name: AT-2 tape for the high polymer membrane overlapping (short side)

Company: Saint-Gobain Keshun Advanced Material Co., Ltd

Address: 5F,Tower C,URANUS Business Building, No.68 Xingguang Avenue,Yubei

District, Chongqing

Tel: +86-023-67473284

Zip code: 401120

Emergency Advisory Services Tel: +86-023-67473284 **Chemaid website:** www.chemaid.com

2 Hazard statement

Hazard statement: Not classified as dangerous

Hazard statement: H320 Cause the eyes irritation.

H316 Cause skin slight stimulation.

H302 Swallowing harmful.

H401 Toxic to aquatic organisms.

Preventive measures: P264 Cleaning thoroughly after operation.

P270 Do not eat, drink and smoke when use this product.

P273 Avoid release to environment.

Response measures: P305+P351+P338 If entry into eyes, flush with water for several minutes. If wear

contact lenses, should remove it and continue to flush eyes.

P337+P313 If still feel eye irritation, to see a doctor . P332+P313 If skin irritation occurs; see a doctor.

P301+P312 If swallowed and if you feel unwell, call a poison center / doctor.

P391 Collect spillage.

Disposal measures: P501 (Continued) disposal of contents/containers (Continued).



3 COMPOSITION/INFORMATION ON INGREDIENTS

Composition	Proportion/%	CAS NO.
SIS (Styrene-Isoprene-Styrene block polymer)	40	N/A
petroleum resin	30	64742-16-6
Napthenic oil	12	64742-53-6
Antioxidants	1%	6683-19-8
Ultraviolet absorbent	0.3%	1843-05-6
PE film	16.7	9002-88-4

4 FIRST AID MEASURES

Skin contact: Wash with a large amount of soap and water, or a suitable skin cleanser

Eyes contact: Immediately lift the eyelids, continuous washing the contaminated eyes with warm water or

normal saline, avoid clear water to enter the eye that is not affected, if there is persistent

discomfort, see a doctor.

Inhalation: Remove to the fresh air quickly. Maintain an open airway.

Ingestion occasion: Rinse with plenty of water, do not forced vomiting, see a doctor.

5. Fire fighting measures

Hazard features: None

Fire extinguishing agent: Dry powder, carbon dioxide, sand, mist water.. **Combustion products:** Carbon monoxide, carbon dioxide, black smoke.

Fire fighting operation: Isolate fire area and evacuees, ban irrelevant personnel into the fire place.

When fire rescue, must be equipped with special protective equipment, as far as

possible to move the products to a safe place and protect people. When

extinguishing must be in a safe position or safe distance, put out the fire in the upwind. Try to move containers to a empty space. Water cooling containers to keep

the fire until the end of fire.

Protective equipment: Firemen must wear protective clothing, gloves and other protective equipment, and

respiratory protective equipment.



6.Accidental release measures

Cleaning measures: Collection of centralized waste treatment.

Emergency measures: Consulting the local environmental protection department

7. Handing and storage

Operation precautions: None

Storage precautions: Stored in a cool ventilated warehouse, far away from fire and heat.

8. Exposure controls / Personal protection

Personal protective equipment:Protective glovesRespiratory protection:No special protectionEye protection:No special protectionBody protection:Wear general overalls

9. Physical and chemical properties

Appearance and properties: Solid
PH value: None
Relative vapor density (air =1): None
Flash point (c): None
Ignition temperature (c): None

The explosion upper limit (%V/V): This product does not belong to explosives
The explosion lower limit (%V/V): This product does not belong to explosives

Solubility: Not soluble in water, acetone, etc., partially soluble in carbon tetra

chloride

Main usage: Suitable for a variety of building waterproof

10. Stability and reactivity

Chemical stability: Stability

Should avoid the situation: Bad weather, long-term exposure to heat

Forbidden materials: None

Polymerization hazard: No polymerization

Hazardous decomposition: Carbon oxides, sulfides



11.Toxicology information

Acute toxicity: Swallowing or causing poisoning

Irritation: Frequent or prolonged contact may cause skin irritation

12. Ecological information

Ecological toxicity: Might toxic to aquatic organisms fish, daphnia, algae.

Biological degradation: No data available. **Non biological degradation**: No data available.

13. Disposal handling

Nature of waste: Industrial solid waste

Waste disposal method: According to solid waste disposal method

Waste precautions: Combine with local government regulations and some related requirements

14.Transport information

UN Number: None

Hazard product number: Not classified as dangerous

Packaging method: Roll bags

Transportation precautions: Before shipment check whether the package is intact and without damage.

Do not collapse, fall and damage during transport. Prohibited mixed transport with acids, oxidants, food and food additives. Transport vehicles should be equipped with the appropriate variety and quantity of fire equipment and emergency equipment leakage during transport. Should

avoid sunlight, rain and high temperature.

15.Other information

Preparation unit: Saint-Gobain Keshun Advanced Material Co., Ltd

Information on this sheet is not a product specification indicator:

It does not guarantee specific properties. It contained Information of general guidance for health and safety herein is based on our product application, storage and use of knowledge. It does not apply to this product's usage of special or non-standard and not according to instructions and recommend ations. In fact, the user should be combined with the local state, local laws and regulations.