

1. Identification

Product Name: Max Seal PU

Other Means of Identification: Mixture

Recommended Use of the Chemical and Restriction on Use: Waterborne adhesive

Details of Manufacturer or Importer:

Cemimax

Suite 2/ 27 Grosvenor Street

Neutral Bay NSW 2089

Phone Number: 0401 229 669

Emergency telephone number: National Poison Information Centre: 13 11 26

Email: info@cemimaxaustralia.com

2. Composition and Information on Ingredients

Name	%	CAS RN
Polyurethane Elastic Coating Material	25-35 %	57451-08-8
Chlorcosane	10-18 %	63449-39-8
Solvent naphtha	8-10%	64742-94-5
Calcium Carbonate	remaining	471-34-1
The UN number	not specified	
Dangerous chemical tags	no	
The level of danger	not specified	

3. Warnings and Hazards

Keep away from heat and flame.

Use only with adequate ventilation.

Avoid contact with the eyes or skin, especially open breaks in the skin.

In the event of skin contact, remove immediately and wash with warm soapy water.

Refer to MSDS for important warnings and product information.

4. First Aid Measures

Eye contact

Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Seek immediate medical advice.

Ingestion

If swallowed, seek medical advice immediately. Wash out mouth with water.

Do not induce vomiting.

Inhalation

Remove the patient immediately to an area with fresh air. Seek medical attention.

Skin contact

Remove all contaminated clothing and shoes immediately.

Wash the contaminated area thoroughly with water followed by soap.

If irritation persists or inflammation is caused, seek medical advice.

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5. Fire Fighting Measures

Fire: Combustible but not really ignited.

Fire Extinguishing media: Water, carbon dioxide, foam, dry chemical powder.

Special Procedure: On burning, fire fighter should wear self-contained breathing apparatus if risk of exposure to product of combustion.

Unusual Hazard: Not applicable.

6. Accidental Release Measures

General

Full protective equipment including respiratory protective apparatus should be worn.

Restrict entry of unauthorized personnel.

Stay in windward position at the time of disposal.

The hazard area should be well-ventilated.

Safely stop discharge.

Small spill

Surround the leakage/spillage with sand, clay or sawdust.

Dispose of in a closed chemical waste container.

Large spill

Surround with sand, clay or sawdust to prevent the spillage/leakage from further spreading out. Prevent liquids flowing into sewers, or low-lying areas.

Dispose of in a chemical waste container. This container should not be closed.

7. Exposure Controls and Personal Protection

Engineering Controls:

Ventilation: Operate in well-ventilated area.

Personnel Protective Equipment:

Gloves: Rubber gloves or protective gloves.

Respiratory: Not normally required.

Eyes: Protective goggles.

Footwear: Safety boots or shoes.

Clothing: Working clothes.

8. Physical and Chemical Properties

Physical form: Sticky Liquid

Color: Black, green, pale etc

Odor: Very slight

Specific gravity: 1.2-1.4 at 25°C

Viscosities: 3000-8000 mPa.s

Flash Point (°C): 65°C

Heat of combustion: Not available

Solubility (water): Insoluble, react with water

Main application: used for buildings and artifacts waterproof coating

9. Use and Storage Measures

Storage temperature: temperature should not be more than 40°C, can not be lower than 5°C

Transportation temperature: room temperature

Loading temperature: room temperature

- * **Storage and transportation pressure:** the atmospheric pressure
General mode of transportation: such as trucks, containers, railway container ,shipping containers, bulk storage handling.
General note: ensure that container airtight, handle with care, it should be stored in a cool, ventilated place. Not close to the fire, heat source, or storage, or use the ignition source. Empty container when hot cutting is prohibited. Away from heat, fire, avoid direct sunlight. be lightly when separate storage, handling, prevent damage of packaging and container.

10. Stability and Reactivity

Chemical Stability: Avoid high temperature and moisture

Reactivity: Stable in normal room temperature.

Hazardous Reaction product: None known

Hazardous decomposition products: No

11. Toxicological Information

Eyes: irritating

Skin effect: Swill use degreasing and dry skin, causing discomfort and inflammation of the skin.

Inhalation: excitant. When high concentrations of steam inhalation may cause dizziness.

Eating: eating can result in bronchitis, pulmonary edema, severe when death.

12. Ecological Information

Biodegradability: Not available

Bioaccumulation: Not available

Fish toxicity: Not available

Other information on ecotoxicity: Not available

13. Disposal Considerations

The following applies only used to products provided. If the products were been mixed with other substances, you might follow the other disposal methods. If you have questions, please contact to us or the local authorities. Must not be old stock with domestic water treatment, and may not pour into drains, shall not enter the drainage system. This product after the use, empty vessels shall be performed by a permit processing. In any case, must be careful, ensure compliance with national laws and local regulations. Product is not suitable for deep processing.

14. Transport Information

No hazardous for sea transport according to IMO IMDG CODE.

15. Regulatory Information

Danger: Not classified as Hazardous to users.

Labeling Not specific hazardous chemical labeling is needed.

16. Other Information

Reason for issue: Update to new format

Prepared by: Technical department

All the chemical materials may present unknown hazards and should be used in caution. The information herein is given in good faith, but no warranty, express or implied is made.