Safety Data Sheet

JULY 2023

(Supersedes all previous versions)



PVC Duct Tape

Supplier Details:

Stylus Tapes International 111-121 Warren Road Smithfield NSW 2164

Ph: 02 9632 9400

Website: www.stylustapes.com.au

1. Identification: Product identifier and chemical identity

Product: PVC Tape

Use: Insulating & duct tape

2. Hazard(s) identification

Hazardous Components	Tested by	MDL	Result
Lead (Pb)	ICP – OES	2	Not detected
Cadmium (Cd)	ICP – OES	2	Not detected
Mercury (Hg)	ICP – OES	2	Not detected
Hexavalent Chromium (CR VI)	UV/Vis Spectrofotometry	2	Not detected
PBBs	GC / MS	5	Not detected
PBDEs	GC / MS	5	Not detected

Test Results by chemical method (unit: mg/kg)

Note: MDL = Method Detection Limit

3. Composition and information on ingredients

Ingredient	CAS Number	% Weight
PVC Film	9002-86-2	87 – 88%
Adhesive: Rubber Solvent		12 – 13%

4. First aid measures

Eye Contact:

If wearing contact lenses, remove it at once. Immediately flush eyes with large quantities of water for at least 15 minutes. Get medical attention if irritation persists.

Skin Contact:

Molten material can cause severe burns. Do not try to peel molten polymer from the skin, treat as for thermal burn. Cool rapidly with water then get medical attention promptly.

Inhalation:

Not likely to inhaled due to physical form.

Ingestion:

Not a likely route of exposure. If person is conscious, give large amount of water to drink. Induce vomiting. Keep person calm and quiet. Do not give anything by mouth to an unconscious person. Seek medical attention promptly.

5. Firefighting measures

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Fire Fighting:

Water spray is the preferred extinguishing medium. Use water spray to cool fire-exposed surfaces, protect personnel, and extinguished the fire.

Special Fire Fighting Instruction:

Respiratory and protections are required for firefighting personnel's.

Extinguishing media:

Water or other common fire extinguisher.

Unusual fire and explosion hazards:

None

6. Accidental release measures

Not applicable

7. Handling and storage, including how the chemical may be safely used

Handling

Material will be sticky. Recommend to use light weight cloth or leather gloves for actual handling of material.

Storage:

Store a dry and well ventilated area. Keep away from flammable materials or sources of heat and flame. Keep in ambient temperature.

8. Exposure controls and personal protection

Eye Protection

Safety glasses with side-shields are recommended.

Skin Protection

Use lightweight cloth or leather gloves are recommended.

Respiratory Protection

No adverse respiratory exposure anticipated under normal use.

9. Physical and chemical properties

Inert soft film, subject to burning and chemical attack

10. Stability and reactivity

Stable under recommend conditions of storage and handling.

Not Reactive under recommend conditions of storage, handling, and use.

Conditions to recommend/avoid: Keep in place distant from fire source.

11. Toxicological information

Not data

12. Ecological information

No data

13. Disposal considerations

None

14. Transport information

Normally

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15. Regulatory information

Based on available information, this material is not classified as hazardous according to health criteria of Worksafe Australia.

16. Any other relevant information

For more information, please consult a Stylus Tapes sales representative.

This information was based on our current present knowledge. This shall not constitute a guarantee for any specific product featured and shall not establish a legally valid contractual relationship.