

Safety Data Sheet – Denso Tape

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION & COMPANY

PRODUCT NAME: DENSO TAPE
RECOMMENDED USE: Corrosion prevention.
MANUFACTURER'S NAME: DENSO (AUSTRALIA) PTY LTD
REGULAR TELEPHONE NUMBER: +61 3 9356 7600
EMERGENCY TELEPHONE NUMBER: +61 3 9356 7616 or +61 402 867 141
POISONS INFORMATION LINE: 13 11 26 (Australia)
NZ POISONS CENTER: 0800 764 766 (New Zealand)
FACSIMILE NUMBER: +61 3 9356 7699
ADDRESS: 77-95 National Boulevard, Campbellfield, VIC 3061, AUSTRALIA

2. HAZARDOUS IDENTIFICATION

Not classified as hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS).

Not classified as hazardous according to Safe Work Australia.

Not classified as Dangerous Goods according to Australian Code for the Transport Dangerous Goods by Road and Rail.

3. COMPOSITION / INFORMATION ON INGREDIENTS

PRODUCT CONTAINS	RISK SYMBOL	RISK PHRASE	CAS No	CONCENTRATION (W/W)
NO INGREDIENTS CLASSIFIED AS HAZARDOUS/DANGEROUS.				

4. FIRST AID MEASURES

GENERAL INFORMATION: Get medical advice/attention if you feel unwell. Show this Safety Data Sheet to the medical personnel.

SKIN CONTACT: Wash with soap and water. Do not use organic solvents.

EYE CONTACT: Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes.

INHALATION: Not considered hazardous except in fires. See sections 5 & 10. Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on their side in the recovery position and ensure breathing can take place.

INGESTION: Seek medical advice. Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Place unconscious person on their side in the recovery position and ensure

breathing can take place. Maintain an open airway. Loosen tight clothing such as collar, tie or belt.

SYMPTOMS CAUSED BY EXPOSURE: Prolonged contact may cause dryness of the skin. No specific symptoms known. May be slightly irritating to eyes.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire extinguishing media suitable for the surrounding fire.

DO NOT USE: Water Jet.

PROTECTIVE EQUIPMENT: Self-contained breathing apparatus may be needed for large fires.

OTHER: May produce toxic fumes of hydrocarbons, carbon monoxide (CO). carbon dioxide (CO₂) if burning.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Grease resistant gloves should be worn to reduce skin contact. Avoid contact with eyes.

ENVIRONMENTAL PRECAUTIONS: Insoluble in water. Aquatic toxicity is unlikely to occur. Collect spillage.

METHOD OF CLEANING: Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

7. HANDLING & STORAGE

HANDLING: Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly sealed when not in use. Do not handle until all safety precautions have been read and understood.

STORAGE: Store away from incompatible materials (see Section 10). Keep only in the original container. Keep container tightly closed, in a cool, well-ventilated place. Keep containers upright. Protect containers from damage. The storage area floor should be leak-tight, jointless and not absorbent.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

EXPOSURE LIMITS: Kaolin: long-term exposure limit (8-hour TWA): WEL 2 mg/m³ respirable dust
Aluminium oxide: long-term exposure limit (8-hour TWA): WEL 4 mg/m³ respirable dust

ENGINEERING CONTROLS: Provide adequate ventilation. Ensure control measures are regularly inspected and maintained. Ensure operatives are trained to minimise exposure.

RESPIRATORY PROTECTION:	Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Ensure all respiratory protective equipment is suitable for its intended use.
SKIN PROTECTION:	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
EYE/FACE PROTECTION:	Not normally considered necessary. Contact with eyes should be avoided however.
OTHER:	--

9. PHYSICAL & CHEMICAL PROPERTIES

APPEARANCE:	Green/Brown waxy adhesive with a fabric carrier.	FLASH POINT:	Not applicable.
ODOUR:	Characteristic.	BOILING POINT:	Not available.
SPECIFIC GRAVITY:	Not applicable.	EXPLOSION LIMITS:	Not applicable.
% VOLATILE:	Nil.	COLOUR:	Green/Brown.
SOLUBILITY IN WATER:	Insoluble.	SOFTENS & MELTS:	Not available.

10. STABILITY & REACTIVITY

CONDITIONS CONTRIBUTING TO INSTABILITY:	Heat and open flame.
INCOMPATIBILITY:	With aromatic solvents. Not suitable for use in potable water.
HAZARDOUS DECOMPOSITION PRODUCTS:	In a fire, black smoke, carbon dioxide/monoxide.
CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION:	None known other than fire.

11. TOXICOLOGICAL INFORMATION

- Contact with eyes may cause irritation.
- Prolonged or repeated contact with skin can cause dryness of the skin.

12. ECOLOGICAL INFORMATION

- Not regarded as dangerous for the environment.
- The degradability of the product is not known.
- The product is insoluble in water.

13. DISPOSAL CONSIDERATIONS

The generation of waste should be minimised or avoided wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should always

comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out.

14. TRANSPORT INFORMATION

Not classified as dangerous goods under the terms of the ADG, IMDG or IATA Codes.

SPECIAL PRECAUTIONS IN CARRIAGE:	None.
MAIN RISK:	None.
SUBSIDIARY RISK:	None.
UN No:	None.
PROPER SHIPPING NAME:	None.
CLASS:	None.
PACKING GROUP:	None.

15. REGULATORY INFORMATION

Not classified as hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS).

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16. OTHER INFORMATION

Date reviewed: 10 May 2023 **Supersedes:** 08 August 2018

This information is based on data believed by DENSO (AUSTRALIA) PTY LTD to be accurate at the time of writing but is subject to change without notice. It is given in good faith, but no warrant expressed or implied is made as to its accuracy, completeness or otherwise. Every person dealing with the materials referred to herein do so at his/her own risk absolutely and must make independent determination of suitability and completeness of information from all sources to ensure their proper use.

Denso Australia Pty Ltd and the Winn & Coales Ltd group of companies have not provided authority to any other party to make available, store on a database or make representations in such matters on their behalf. All requests with regards to information in matters discussed herein should be directly forwarded to Denso Australia Pty Ltd.

- End of Safety Data Sheet -