

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION & COMPANY

PRODUCT NAME: Denso Sirex Tape
RECOMMENDED USE: Anti-corrosion Tape
MANUFACTURER'S NAME: DENSO (AUSTRALIA) PTY LTD
REGULAR TELEPHONE NUMBER: +61 3 9356 7600
EMERGENCY TELEPHONE NUMBER: **POISONS INFORMATION LINE: 13 11 26 (Australia)**
NZ POISONS CENTER: 0800 764 766 (New Zealand)
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FACSIMILE NUMBER: +61 3 9356 7699
ADDRESS: 77-95 National Boulevard, Campbellfield, VIC 3061, AUSTRALIA

2. HAZARDS 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. HAZARDS IDENTIFICATION

PRODUCT CONTAINS	RISK SYMBOL	RISK PHRASE	CAS No	CONCENTRATION (W/W)
Contains no hazardous ingredients. This product is made up of a pure aluminium foil coated with a high tack permanent adhesive with a silicon coated paper release liner.				

4. FIRST AID MEASURES

GENERAL ADVICE: Show this safety data sheet to the doctor in attendance.
SKIN CONTACT: Avoid prolonged contact with the adhesive. Product will adhere temporarily to skin & may cause slight reddening on removal as per self adhesive skin plaster. Discontinue use if an allergic reaction occurs. Wash with soap and water.
EYE CONTACT: Irrigate with plenty of water for 15 minutes. Seek medical advice if irritation persists.
INHALATION: Not considered hazardous except in fires. See sections 5 & 10
INGESTION: Do not induce vomiting. Seek medical advice.
Symptoms caused by exposure:
No data available
Medical attention and special treatment:
No data available

5. FIREFIGHTING MEASURES

EXTINGUISHING MEDIA: Carbon dioxide, dry powder, chemical foam, water fog
DO NOT USE: Water jet
SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: Material may contain vapours CO, CO₂, small amounts of HCN, oxide of nitrogen, during combustible decomposition.
PROTECTIVE EQUIPMENT: Self-contained breathing apparatus required.

6. ACCIDENTAL RELEASE

PERSONAL PRECAUTIONS	Grease resistant gloves should be worn to reduce skin contact. Avoid contact with eyes.
ENVIRONMENTAL PRECAUTIONS	Solid tape product. Presents no environmental problems if collected and disposed of correctly. Refer to Section 13 for disposal considerations.
METHOD OF CLEANING	Collect in a container. Dispose of as in Section 13.

7. HANDLING AND STORAGE

HANDLING	Gloves recommended when applying product.
STORAGE	Recommend product is stored in closed cartons away from direct heat or light sources at 23°C, 50% relative humidity.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE LIMITS	Not applicable.
BIOLOGICAL LIMIT VALUES	No biological limits allocated
ENGINEERING CONTROLS	Not applicable.
RESPIRATORY PROTECTION	Not applicable.
SKIN PROTECTION	Grease resistant gloved advised.
EYE/FACE PROTECTION	Not normally considered necessary. Contact with eyes should be avoided however.
OTHER	Not available.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Aluminium foil tape with adhesive on one side	EXPLOSION LIMITS	Not available
ODOUR	None	VAPOUR PRESSURE	Not available
COLOUR	Metallic	VAPOUR DENSITY	Not available
MELTING POINT	650°C	DENSITY	2.6 kg/L
BOILING POINT	Not available	SOLUBILITY	Insoluble
pH	Not available	PARTITION COEFFICIENT: n-octanol/water	Not available
FLASH POINT	Not available	AUTO-IGNITION TEMPERATURE	Not available
EVAPORATION RATE	Not available	DECOMPOSITION TEMPERATURE	Not available
FLAMMABILITY	Not available	% VOLATILE	Nil

10. STABILITY AND REACTIVITY

REACTIVITY	None
CHEMICAL STABILITY	Stable under normal conditions of storage and handling
CONDITIONS TO AVOID	Heat and open flame
INCOMPATIBILITY	Fire

HAZARDOUS DECOMPOSITION PRODUCTS	Material may contain vapours CO, CO ₂ , small amounts of HCN, oxide of nitrogen, during combustible decomposition.
HAZARDOUS POLYMERISATION	None known other than in fire

11. TOXICOLOGICAL INFORMATION

Toxicology information	Not available
Possible routes of exposure	<u>Skin</u> : Prolonged or repeated contact with skin can cause irritation
Germ cell mutagenicity	Not expected to be a mutagenic hazard
Carcinogenicity	Not classified as a carcinogen
Reproductive toxicity	Not considered toxic to reproduction
STOT-single exposure	Not expected to cause toxicity to a specific target organ
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ through prolonged or repeated exposure
Symptoms/effects both acute and delayed	Prolonged or repeated contact with skin can cause irritation

12. ECOLOGICAL INFORMATION

Eco-toxicity	Eco-toxicity data not available
Persistence and degradability	These products persist in the soil.
Mobility	Data not available
Bio-accumulative potential	Data not available
Environmental protection	Data not available

13. DISPOSAL CONSIDERATIONS

Waste residues: for non recycled product dispose of in accordance with local regulations. It can be disposed of as a non hazardous industrial waste or incinerated at a licensed site.

Packaging: Depending on local regulations, either recycle, reuse or incinerate the cardboard

Note: Users should always check local regulations regarding disposal.

14. TRANSPORT INFORMATION

This product is not classified as Dangerous goods for transport according to the Australian code for the Transportation of Dangerous Goods by Road and Rail (ADG Code)

SPECIAL PRECAUTIONS IN CARRIAGE:	None
UN No:	Not allocated
PROPER SHIPPING NAME:	Not allocated
CLASS:	Not allocated
HAZCHEM CODE:	Not allocated
PACKING GROUP:	Not allocated
PACKAGING INSTRUCTION	Not allocated
MARINE POLLUTANT	No

15. REGULATORY INFORMATION

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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.

16. OTHER INFORMATION

Date reviewed: 29 September 2020

Supersedes: 23 March 2015

Acronyms

ADG	Australian Dangerous Goods	STEL	Short term exposure limit
CAS	Chemical Abstract Service	STOT	Specific target organ toxicity
GHS	Globally harmonised system	TWA	Time-weighted average
MEL	Maximum exposure limit		

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- End of Safety Data Sheet -