

- Denso Ultraseal Tape

Ref: Denso - SDS

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1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION & COMPANY

PRODUCT NAME:

Denso Ultraseal Tape

RECOMMENDED USE:

Anti-corrosion coating

COMPANY:

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)

+61 3 9356 7616 or +61 402 867 141

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

No ingredients classified as hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) or the Criteria of Safe Work Australia.

4. FIRST AID MEASURES

GENERAL ADVICE:

Show this safety data sheet to the doctor in attendance.

SKIN CONTACT

Wash with soap and water

EYE CONTACT

Immediately 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

DO NOT USE

Water jet

SPECIFIC HAZARDS ARISING

FROM THE CHEMICAL

May produce toxic fumes of carbon monoxide/carbon dioxide if burning

PROTECTIVE

EQUIPMENT

Self-contained breathing apparatus may be needed for large fires

6. ACCIDENTAL RELEASE

PERSONAL PRECAUTIONS

None

ENVIRONMENTAL

Solid tape product. Presents no environmental problems if collected and disposed of

PRECAUTIONS

correctly. Refer to Section 13 for disposal considerations.



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METHOD OF CLEANING

Collect in a container. Dispose of as in Section 13.

7. HANDLING AND STORAGE

HANDLING

Gloves recommended when applying product.

STORAGE

Store away from heat and open flame.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE LIMITS

Bitumen: WEL 8-hr limit mg/m³: 5

WEL 15 min limit mg/m³: 10

BIOLOGICAL LIMIT VALUES

No biological limits allocated

ENGINEERING CONTROLS

Not applicable.

RESPIRATORY PROTECTION

Not applicable.

SKIN PROTECTION

Gloves recommended when applying product. Remove product from skin using soap and

water.

EYE/FACE PROTECTION

Not applicable.

OTHER

Not available.

9. PHYSICAL AND CHEMICAL PROPERTIES

Bituminous compound with

acrylic coated polyester

APPEARANCE

backing and siliconised

polyethylene coated

.................

EXPLOSION LIMITS

Not available

interleaving

ODOUR

None

VAPOUR PRESSURE

Not available

COLOUR

Black

VAPOUR DENSITY

Not available

SOFTENING/MELTING

POINT

pН

118°C approx

% VOLATILE

Nil

BOILING POINT

Not available

SOLUBILITY

Insoluble in water

Not available

PARTITION COEFFICIENT:

Not available

n-octanol/water AUTO-IGNITION

ivot avallable

FLASH POINT

Not available

TEMPERATURE

Not available

EVAPORATION RATE

Not available

DECOMPOSITION TEMPERATURE

Not available

FLAMMABILITY

Not available

10. STABILITY AND REACTIVITY

REACTIVITY

None

CHEMICAL STABILITY

Stable under normal conditions of storage and handling

CONDITIONS TO AVOID

Heat and open flame

MATERIALS TO AVOID

Aromatic solvents



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HAZARDOUS DECOMPOSITION

PRODUCTS

In a fire, black smoke, toxic fumes of carbon dioxide/monoxide

HAZARDOUSPOLYMERISATION

None known other than in fire

11. TOXICOLOGICAL INFORMATION

Toxicology information

Component: Bitumen: Dermal (rat) LD50: >2000 mg/kg Oral (rat) LD50: 5000 mg/kg

Possible routes of exposure

Skin: 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

Data not available

Mobility

Data not available

Bio-accumulative potential

Data not available

Environmental protection

Data not available

13. DISPOSAL CONSIDERATIONS

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

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

REGULATORY INFORMATION

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.



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16. OTHER INFORMATION

Date reviewed: 30 June 2020 Supersedes: 14 October 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 -