

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION & COMPANY**

**PRODUCT NAME:** DENSO PROFILING MASTIC  
**RECOMMENDED USE:** ANTI-CORROSION PROFILER  
**SUPPLIER NAME:** DENSO (AUSTRALIA) PTY LTD  
**REGULAR TELEPHONE NUMBER:** +61 3 9356 7600  
**EMERGENCY TELEPHONE NUMBER:** **POISONS INFORMATION LINE: 13 11 26 (AUSTRALIA)**  
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PO Box 76167, Manakau City, Auckland, New Zealand

**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	CAS №	CONCENTRATION (W/W)
Kaolin	1332-58-7	30 – 60 %
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7	5-10%
Pentane	109-66-0	<1%

**4. FIRST AID MEASURES**

**GENERAL INFORMATION:** If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel. The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

**SKIN CONTACT:** Prolonged contact may cause dryness of the skin. Wash with soap and water.

**EYE CONTACT:** May be slightly irritating to the eyes. Wash thoroughly with plenty of water. If irritation persists, seek medical advice.

**INHALATION:** Not considered hazardous except in fires. See sections 5 & 10.

**INGESTION:** Solid. May cause suffocation. Seek medical advice.

**5. FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Carbon dioxide, dry powder, alcohol-resistant foam, dry powder, water fog. Use fire-extinguishing media suitable for the surrounding fire.

**DO NOT USE:** Water Jet may spread fire.

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

**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. Do not discharge into drains or watercourses or into the ground.
METHOD OF CLEANING:	No specific clean-up procedure is recommended. Take care as floors and other surfaces may become slippery.

**7. HANDLING & STORAGE**

HANDLING:	Grease resistant gloves should be worn to reduce skin contact. Avoid contact with eyes. Keep away from food, drink and animal feed stuffs.
STORAGE:	Store away from heat and open flame.

**8. EXPOSURE CONTROL / PERSONAL PROTECTION**

EXPOSURE LIMITS:	<u>Kaolin:</u> Long-term exposure limit (8 h TWA): WEL 2 mg/m <sup>3</sup> respirable dust.
RESPIRATORY PROTECTION:	Not applicable.
SKIN PROTECTION:	Grease resistant gloves advised.
EYE/FACE PROTECTION:	Not normally considered necessary. Contact with eyes should be avoided however.
OTHER:	--

**9. PHYSICAL & CHEMICAL PROPERTIES**

APPEARANCE:	Soft solid	FLASH POINT:	Over 180°C
ODOUR:	Odourless	MELTING POINT:	80°C
RELATIVE DENSITY:	0.6 (water = 1 @ 20°C)	EXPLOSION LIMITS:	Not applicable
% VOLATILE:	Nil.	COLOUR:	Brown.
SOLUBILITY IN WATER:	Insoluble.	OXIDISING PROPERTIES:	Does not meet the criteria for classification as oxidising

**10. STABILITY & REACTIVITY**

CONDITIONS CONTRIBUTING TO INSTABILITY:	Heat and open flame.
INCOMPATIBILITY:	With aromatic solvents.
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 irritation.

**12. ECOLOGICAL INFORMATION**

ECOTOXICITY: Not regarded as hazardous to the environment. However, large or frequent spills may have hazardous effects on the environment.

MOBILITY IN SOIL: Insoluble in water.

**13. DISPOSAL CONSIDERATIONS**

- The generation of waste should be minimised or avoided whenever possible. Reuse or recycle products when possible. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of the environmental protection and waste disposal legislation and any local authority requirements.

**14. TRANSPORT INFORMATION**

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

**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**

This product is not classified as hazardous under the terms of NOHSC:1008 (2004) or as dangerous goods according to the ADG Code.

**16. OTHER INFORMATION****Date reviewed:** 17 January 2023      **Supersedes:** 16 January 2018**Acronyms**

ACGIH	American Conference of Industrial Hygienists	IMDG	International Maritime Dangerous Goods
ADG	Australian Dangerous Goods	OSHA	Occupational Safety and Health Administration
CAS	Chemical Abstract Service	SARA	Superfund Amendments and Reauthorization Act
GHS	Globally Harmonised System	STOT	Specific target organ toxicity
IATA	International Air Transport Association	WEL	Workplace Exposure Limit

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- End of Safety Data Sheet -