

SAFETY DATA SHEET

DATE: SEPTEMBER 2002 REF NO: 166
SUPERSEDES SDS 166 DATED AUGUST 2000

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT: DENSO PASTE S105	SUPPLIER: WINN & COALES (DENSO) LTD DENSO HOUSE CHAPEL ROAD LONDON SE27 0TR TEL: 020 8670 7511 FAX: 020 8761 2456
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2. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT CONTAINS:	RISK SYMBOL:	RISK PHRASE:	CAS NUMBER:	CONCENTRATION (W/W):
N-Tallow-1, 3-diamino-propane dioleate	Xi	R/36/38	61791-53-5	Less than 5%

3. HAZARDS IDENTIFICATION

This product is not classified as dangerous for supply under the terms of the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

4. FIRST AID MEASURES

SKIN CONTACT	Wash with soap and water.
EYE CONTACT	Wash thoroughly with plenty of water. If irritation persists seek medical advice.
INHALATION	Not considered hazardous.
INGESTION	Seek medical advice.
THIS SHEET TO BE SHOWN TO EMERGENCY/MEDICAL STAFF	

5. FIREFIGHTING MEASURES

EXTINGUISHING MEDIA	Dry powder, CO ₂ or foam.
DO NOT USE	Water jet.
PROTECTIVE EQUIPMENT	Self contained breathing apparatus may be needed for large fires.
OTHER	

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	Grease resistant gloves should be worn to reduce skin contact. Avoid contact with eyes.
ENVIRONMENTAL PRECAUTIONS	Do not allow product to enter drainage systems. If this should happen inform the relevant authorities.
METHOD OF CLEANING	Absorb onto sand, earth or other inert substances. Shovel into suitable container and dispose of as in Section 13.

7. HANDLING AND STORAGE

HANDLING	Avoid contact with skin and eyes.
STORAGE	Store away from heat and open flame.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE LIMITS	Not applicable.
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 AND CHEMICAL PROPERTIES

APPEARANCE	Soft paste	EXPLOSION LIMITS	Not applicable
ODOUR	Grease	COLOURS	Dark Brown
SPECIFIC GRAVITY	1.1 approx	SOFTENS AND MELTS	55°C approx
% VOLATILE	Nil		
SOLUBILITY IN WATER	Insoluble		
FLASH POINT	160°C		
BOILING POINT	Not known		

10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	Heat and open flame.
MATERIALS TO AVOID	-
HAZARDOUS DECOMPOSITION PRODUCTS	In a fire, black smoke, carbon dioxide/monoxide.

11. TOXICOLOGICAL INFORMATION

Contact with eyes may cause irritation.
Prolonged or repeated contact with skin can cause irritation.

12. ECOLOGICAL INFORMATION

Do not allow product to enter drainage systems. If this should happen inform the relevant authorities.

13. DISPOSAL CONSIDERATIONS

Incineration or landfill in accordance with local regulations.

14. TRANSPORT INFORMATION

SPECIAL PRECAUTIONS IN CARRIAGE	None		
MAIN RISK None	SUBSIDIARY RISK None		
CLASSIFICATION DATE 23.09.02.	UN NO. None	PACKING GROUP None	OTHER None

15. REGULATORY INFORMATION

LABEL INFORMATION

No supply labelling required under The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

16. OTHER INFORMATION

Risk Phrase used for ingredient (See Section 2)

R 36/38 Irritating to eyes and skin

The data in this Safety Data Sheet has been supplied as required by the CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS 2002 for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.

Note: This data sheet does not constitute a user's assessment of workplace risk as required by HSW Act, COSHH, Management of Health and Safety at Work legislation, or any other Health and Safety Legislation.

The information given in this Safety Data Sheet is based on current knowledge and experience and is intended to describe the products in terms of their health and safety requirements. It should not therefore be construed as guaranteeing specific properties.