

SAFETY DATA SHEET

DATE: OCTOBER 2002 REF NO: 199
SUPERSEDES SDS 199 DATED JUNE 2001

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

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| PRODUCT: DENSO CLEAR PRIMER | 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): |
|--------------------------|---------------------|---------------------|--------------------|-----------------------------|
| Xylene | F,Xn | R10-20/21-38 | 1330-20-7 | 80/85% |

3. HAZARDS IDENTIFICATION

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| PRODUCT CLASSIFICATION :- FLAMMABLE AND HARMFUL Flammable Harmful by inhalation and in contact with skin Irritating to skin |
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4. FIRST AID MEASURES

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| SKIN CONTACT | Wash thoroughly with soap and water. Remove contaminated clothing. |
| EYE CONTACT | Wash thoroughly with plenty of water for 15 minutes. Obtain medical attention. |
| INHALATION | Remove to fresh air. If symptoms persist seek immediate medical attention. |
| INGESTION | Do not induce vomiting. Seek immediate medical attention. |
| THIS SHEET TO BE SHOWN TO EMERGENCY/MEDICAL STAFF | |

5. FIREFIGHTING MEASURES

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

6. ACCIDENTAL RELEASE MEASURES

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| PERSONAL PRECAUTIONS | Remove sources of ignition. Avoid breathing vapour. Use of overalls, rubber/plastic coated gloves, eye/face protection and enclosed footwear recommended. |
| ENVIRONMENTAL PRECAUTIONS | Do not allow to enter watercourses. If this should occur alert the relevant authorities. |
| METHOD OF CLEANING | Absorb onto sand, earth or other inert material. Shovel into suitable container and dispose of as in Section 13. |

7. HANDLING AND STORAGE

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| HANDLING | Ensure adequate ventilation. Take precautionary measures against static discharges. |
| STORAGE | Store in cool well-ventilated area away from sources of ignition. |

8. EXPOSURE CONTROL/PERSONAL PROTECTION

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|-------------------------------|--|-------------------------------|---------------------------|
| EXPOSURE LIMITS | Xylene | Short Term (15 min) 150ppm | Long Term (8hr) 100ppm |
| RESPIRATORY PROTECTION | Ensure adequate ventilation. In case of insufficient ventilation wear suitable respiratory protection. | | |
| SKIN PROTECTION | Wear suitable gloves, overalls and enclosed footwear. | | |
| EYE/FACE PROTECTION | Eye/face protection advised. | | |
| OTHER | Wash hands after each work period and before eating. | | |

9. PHYSICAL AND CHEMICAL PROPERTIES

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|-------------------------|--------------------|-------------------------|---|
| APPEARANCE | Clear pink liquid. | EXPLOSION LIMITS | LEL 1.1 % by volume. UEL 6.6% by volume. |
| ODOUR | Aromatic solvent | | |
| SPECIFIC GRAVITY | 0.9 approx. | | |
| SOLIDS CONTENT | >15% by weight | | |
| FLASH POINT | 26°C (Closed cup) | | |
| BOILING POINT | >137 Centigrade | | |

10. STABILITY AND REACTIVITY

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| CONDITIONS TO AVOID | Sources of ignition. Sources of heat. Direct sunlight. |
| MATERIALS TO AVOID | Oxidising agents. |
| HAZARDOUS DECOMPOSITION PRODUCTS | When burned, black smoke, carbon dioxide/monoxide, toxic gases. |

11. TOXICOLOGICAL INFORMATION

Vapour irritating to eyes and respiratory tract.
Harmful by inhalation.
Repeated skin contact may cause dermatitis.

12. ECOLOGICAL INFORMATION

Not likely to bio-accumulate.

13. DISPOSAL CONSIDERATIONS

Incineration in accordance with local regulations.

14. TRANSPORT INFORMATION

| | | | |
|---|--------------------|--------------------------|----------------------------|
| SPECIAL PRECAUTIONS IN CARRIAGE None | | | |
| MAIN RISK Flammable liquid. | | SUBSIDIARY RISK - | |
| CLASSIFICATION DATE 29.10.02 | UN NO. 1263 | CLASS 3 | PACKAGING GROUP III |
| PROPER SHIPPING NAME :- PAINT | | | |

15. REGULATORY INFORMATION

| LABEL INFORMATION | SYMBOL LETTERS Xn | RISK PHRASES R-10-20/21-38 |
|--------------------------|---|-----------------------------------|
| CONTAINS: | Xylene | |
| RISK PHRASE: | Flammable Harmful by inhalation and in contact with the skin Irritating to skin | |
| SAFETY PHRASES: | Keep away from sources of ignition - no smoking. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. In case of insufficient ventilation wear suitable respiratory equipment. | |
| Note: | Actual label may not be as above if product was supplied some time previously or labelling is in transition period. | |

16. OTHER INFORMATION

Risk Phrases used for Ingredients and Product (See Sections 2 and 3).

R 10 Flammable
R 20/21 Harmful by inhalation and skin contact
R 38 Irritating to 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.