

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PRODUCT: DENSO FLASHING TAPE 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	Xn	R10-20/21-38	1330-20-7	40/45%

3. HAZARDS IDENTIFICATION

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

SKIN CONTACT	Wash thoroughly with soap and water or use proprietary skin cleanser.
EYE CONTACT	Wash thoroughly with plenty of water for 15 minutes. Seek medical advice.
INHALATION	Remove to fresh air. Seek medical advice.
INGESTION	Do not induce vomiting. Give water to drink. Seek medical advice.
THIS SHEET TO BE SHOWN TO EMERGENCY/MEDICAL STAFF	

5. FIREFIGHTING MEASURES

EXTINGUISHING MEDIA	CO ₂ , foam, dry powder.
DO NOT USE	Water jet.
PROTECTIVE EQUIPMENT	Self contained breathing apparatus may be needed for large fires.
OTHER	Fumes liberated when product is involved in fire should not be inhaled.

6. ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

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

8. EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE LIMITS	Xylene	Long Term (8hr) 100ppm/441mgm ⁻³	Short Term (10min) 150ppm/662mgm ⁻³
RESPIRATORY PROTECTION	Ensure adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment.		
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

APPEARANCE	Liquid	EXPLOSION LIMITS	LEL 1.1%	UEL 6.6%
ODOUR	Bitumen/Solvent	COLOURS	Black	
SPECIFIC GRAVITY	0.92-0.96			
% VOLATILE	40/45%			
SOLUBILITY IN WATER	Insoluble			
FLASH POINT	Above 24°C			
BOILING POINT	Above 137°C			

10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	Sources of ignition.
MATERIALS TO AVOID	Oxidising agents, strong acids and alkalis.
HAZARDOUS DECOMPOSITION PRODUCTS	When burned, black Smoke, Carbon Dioxide/Monoxide, toxic gases.

11. TOXICOLOGICAL INFORMATION

Liquid and vapour can cause irritation to eyes and skin, respiratory and digestive tracts.
LD50/oral/rat>2000mg/kg (Xylene).

12. ECOLOGICAL INFORMATION

Do not allow product to enter watercourses. If water is contaminated inform the relevant authorities.
Acute Fish Toxicity : LC50/ Rainbow Trout/ 96hr/ static/ 2.6-8.4mg/l (Xylene).
EC50/ Daphnia Magna/ 24hr/ 1.0-4.7mg/l.

13. DISPOSAL CONSIDERATIONS

Incineration or landfill in accordance with local regulations.

14. TRANSPORT INFORMATION

SPECIAL PRECAUTIONS IN CARRIAGE	None		
MAIN RISK Flammable liquid		SUBSIDIARY RISK -	
CLASSIFICATION DATE 4.04.03	UN NO. 1263	CLASS 3	PACKAGING GROUP III
PROPER SHIPPING NAME :- PAINT			

15. REGULATORY INFORMATION

LABEL INFORMATION	SYMBOL LETTER Xn	RISK PHRASES R10-20/21-38
CONTAINS:	Xylene	
RISK PHRASES:	Flammable. Harmful by inhalation and in contact with skin Irritating to skin.	
SAFETY PHRASES:	Do not breath vapour/spray. In case of insufficient ventilation wear suitable respiratory equipment. Avoid contact with skin and eyes. Wear suitable protective clothing and gloves.	
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 in contact with skin
R 38 Irritating to skin

Note :- The producer of the bitumen used in the manufacture of this product has declared that solutions / cutbacks, prepared using their bitumen, do not have to be labelled with the R40 Risk Phrase, and the labelling requirements should be determined by the nature of the solvent used.

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.