

MASON CT

This product is for the professional painting of vehicles only after reference to the manufacturer's data sheet.

SAFETY DATA SHEET

1. Identification of the substance/preparation and company/undertaking

Product name and/or code : **PrimeBuild Primer II**

Manufacturer : Akzo Nobel Car Refinishes bv
Rijksstraatweg 31
2171 AJ Sassenheim
The Netherlands
Phone: +31 (0)71 308 6944

Emergency telephone number of the company : +31 (0)71 308 6944

2. Composition/information on ingredients

Substances presenting a health or environmental hazard within the meaning of the Dangerous Substances Directive 67/548/EEC.

Chemical name*	CAS no.	%	EC number	Classification
Ethanol	64-17-5	10 - 25	200-578-6	F; R11
xylene	1330-20-7	10 - 25	215-535-7	R10 Xn; R20/21 Xi; R38
4-Methylpentan-2-one	108-10-1	10 - 25	203-550-1	F; R11 Xn; R20 Xi; R36/37 R66
n-butyl acetate	123-86-4	2.5 - 10	204-658-1	R10 R66, R67
Butan-1-ol	71-36-3	2.5 - 10	200-751-6	R10 Xn; R22 Xi; R41, R37/38 R67
2-Methylpropan-1-ol	78-83-1	2.5 - 10	201-148-0	R10 Xi; R41, R37/38 R67
phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'- [(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane]	25036-25-3	2.5 - 10		Xi; R36/38 R43
2-methoxy-1-methylethyl acetate	108-65-6	2.5 - 10	203-603-9	R10 Xi; R36
zinc chromates	11103-86-9	2.5 - 10	234-329-8	Carc. Cat. 1; R45 Xn; R22 R43 N; R50/53
Ethyl acetate	141-78-6	1 - 2.5	205-500-4	F; R11 Xi; R36 R66, R67
ethylbenzene	100-41-4	1 - 2.5	202-849-4	F; R11 Xn; R20
phenol	108-95-2	0 - 1	203-632-7	Muta. Cat. 3; R68 T; R23/24/25 Xn; R48/20/21/22 C; R34
See section 16 for the full text of the R-phrases declared above				

Occupational exposure limits, if available, are listed in section 8.

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3. Hazards identification

The preparation is classified as dangerous according to Directive 1999/45/EC and its amendments.

- Classification** : F; R11
Carc. Cat. 1; R45
Xn; R20
Xi; R41, R37/38
R43
N; R51/53
- Physical/chemical hazards** : Highly flammable.
- Human health hazards** : May cause cancer. Also harmful by inhalation. Risk of serious damage to eyes. Irritating to respiratory system and skin. May cause sensitisation by skin contact.
- Environmental hazards** : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

4. First-aid measures

First-aid measures

- General** : In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
- Inhalation** : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Give nothing by mouth. If unconscious, place in recovery position and seek medical advice.
- Skin contact** : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do not use solvents or thinners.
- Eye contact** : Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open.
- Ingestion** : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do not induce vomiting.

5. Fire-fighting measures

- Extinguishing media** : Recommended: alcohol-resistant foam, CO₂, powders, water spray.
Not to be used : water jet.
- Recommendations** : Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required. Cool closed containers exposed to fire with water. Do not release runoff from fire to sewers or waterways.

6. Accidental release measures

- Personal precautions** : Exclude sources of ignition and ventilate the area. Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.
- Spill** : Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see section 13). Do not allow to enter drains or watercourses. Preferably clean with a detergent. Avoid using solvents. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

- Handling** : Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapours in air and avoid vapour concentrations higher than the occupational exposure limits.
- In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.
- To dissipate static electricity during transfer, earth drum and connect to receiving container with bonding strap. Operators should wear antistatic footwear and clothing and floors should be of the conducting type.
- Keep container tightly closed. Keep away from heat, sparks and flame. No sparking tools should be used.

Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Avoid inhalation of dust from sanding.

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking.

Put on appropriate personal protective equipment (see section 8).

Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original one.

Comply with the health and safety at work laws.

When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits.

Storage : Store in accordance with local regulations. Observe label precautions. Store in a cool, well-ventilated area away from incompatible materials and ignition sources.

Keep away from: oxidising agents, strong alkalis, strong acids.
No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.
Do not empty into drains.

8. Exposure controls/personal protection

Engineering measures : Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.

<u>Ingredient name</u>	<u>Occupational exposure limits</u>
Ethanol	ACGIH TLV (United States, 1/2006). Notes: 1996 Adoption Refers to Appendix A -- Carcinogens. TWA: 1880 mg/m ³ 8 hour(s). TWA: 1000 ppm 8 hour(s).
xylene	EU OEL (Europe, 2/2006). Skin Notes: Indicative short term: 442 mg/m ³ 15 minute(s). short term: 100 ppm 15 minute(s). 8 hours: 221 mg/m ³ 8 hour(s). 8 hours: 50 ppm 8 hour(s).
4-Methylpentan-2-one	EU OEL (Europe, 2/2006). Notes: Indicative short term: 208 mg/m ³ 15 minute(s). short term: 50 ppm 15 minute(s). 8 hours: 83 mg/m ³ 8 hour(s). 8 hours: 20 ppm 8 hour(s).
n-butyl acetate	ACGIH TLV (United States, 1/2006). Notes: 1998 Adoption. STEL: 200 ppm 15 minute(s). TWA: 150 ppm 8 hour(s).
Butan-1-ol	ACGIH TLV (United States, 1/2006). Notes: 2002 Adoption. TWA: 20 ppm 8 hour(s).
2-Methylpropan-1-ol	ACGIH TLV (United States, 1/2006). TWA: 152 mg/m ³ 8 hour(s). TWA: 50 ppm 8 hour(s).
2-methoxy-1-methylethyl acetate	EU OEL (Europe, 2/2006). Skin Notes: Indicative short term: 550 mg/m ³ 15 minute(s). short term: 100 ppm 15 minute(s). 8 hours: 275 mg/m ³ 8 hour(s). 8 hours: 50 ppm 8 hour(s).
zinc chromates	ACGIH TLV (United States, 1/2006). Notes: Measured as Cr Substance identified by other sources as a suspected or confirmed human carcinogen. Substances for which the TLV is higher than the OSHA Permissible Exposure Limit (PEL) and/or the NIOSH Recommended Exposure Limit (REL). See CFR 58(124) :36338-33351, June 30, 1993, for revised OSHA PEL. Refers to Appendix A -- Carcinogens. TWA: 0.01 mg/m ³ , (Measured as Cr) 8 hour(s).
Ethyl acetate	ACGIH TLV (United States, 1/2006). Notes: 1996 Adoption Refers to

ethylbenzene	Appendix A -- Carcinogens. TWA: 1440 mg/m ³ 8 hour(s). TWA: 400 ppm 8 hour(s).
phenol	EU OEL (Europe, 2/2006). Skin Notes: Indicative short term: 884 mg/m ³ 15 minute(s). short term: 200 ppm 15 minute(s). 8 hours: 442 mg/m ³ 8 hour(s). 8 hours: 100 ppm 8 hour(s). EU OEL (Europe, 2/2006). Skin Notes: Indicative 8 hours: 7.8 mg/m ³ 8 hour(s). 8 hours: 2 ppm 8 hour(s).

Personal protective equipment**Respiratory system**

: If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.

Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flattening should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.

Skin and body

: Personnel should wear antistatic clothing made of natural fibres or of high-temperature-resistant synthetic fibres.

Hands

Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.

Eyes : Use safety eyewear designed to protect against splash of liquids.

Environmental exposure controls

Do not allow to enter drains or watercourses.

9. Physical and chemical properties

Physical state	: Liquid.
Flash point	: Closed cup: 8°C (46.4°F)
Viscosity	: Kinematic: 9.767442 cm ² /s (976.7442 cSt)
Relative density	: 1.075

10. Stability and reactivity

Stable under recommended storage and handling conditions (see section 7).

Hazardous decomposition products: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

11. Toxicological information

There is no data available on the preparation itself. The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See sections 2 and 15 for details.

Exposure to component solvent vapour concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Solvents may cause some of the above effects by absorption through the skin. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. If splashed in the eyes, the liquid may cause irritation and reversible damage.

Contains phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane], zinc chromates. May produce an allergic reaction.

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
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ethanol	LD50 Intra-arterial	Rat	11 mg/kg	-
	LD50	Rat	3600 ug/kg	-
	Intraperitoneal			
	LD50 Intravenous	Rat	1440 mg/kg	-
	LD50 Oral	Rat	7060 mg/kg	-
	LD50 Oral	Rat	7 g/kg	-
	LDLo Dermal	Rabbit	20 g/kg	-
	TDLo	Rat	1.25 mg/kg	-
	Intraperitoneal			
	TDLo	Rat	1000 mg/kg	-
	Intraperitoneal			
	TDLo Intracerebral	Rat	106 ug/kg	-
	TDLo	Rat	500 mg/kg	-
	Intraperitoneal			
	TDLo Intravenous	Rat	0.5 g/kg	-
	TDLo	Rat	1 g/kg	-
	Intraperitoneal			
	TDLo	Rat	0.5 g/kg	-
	Intraperitoneal			
	TDLo	Rat	0.5 g/kg	-
	Intraperitoneal			
	TDLo Oral	Rat	0.5 g/kg	-
	TDLo Oral	Rat	3 g/kg	-
	TDLo Oral	Rat	6 g/kg	-
	TDLo Oral	Rat	10 mL/kg	-
	TDLo Oral	Rat	6.67 mL/kg	-
	TDLo Oral	Rat	5 mL/kg	-
	TDLo Oral	Rat	6000 mg/kg	-
	TDLo	Rat	2.45 g/kg	-
	Intraperitoneal			
	TDLo	Rat	0.25 g/kg	-
	Intraperitoneal			
	TDLo Oral	Rat	5250 mg/kg	-
	TDLo Oral	Rat	0.72 g/kg	-
	TDLo Oral	Rat	5000 mg/kg	-
	TDLo Oral	Rat	5000 mg/kg	-
	TDLo Oral	Rat	4800 mg/kg	-
	TDLo Oral	Rat	5.25 g/kg	-
	TDLo Oral	Rat	3 g/kg	-
	TDLo Oral	Rat	5 g/kg	-
	TDLo Oral	Rat	2.5 g/kg	-
	TDLo Oral	Rat	5 g/kg	-
	TDLo Oral	Rat	1600 mg/kg	-
	TDLo Oral	Rat	1500 mg/kg	-
	TDLo Oral	Rat	1500 mg/kg	-
	TDLo Oral	Rat	8000 mg/kg	-
	TDLo	Rat	1.5 g/kg	-
	Intraperitoneal			
	TDLo	Rat	2 g/kg	-
	Intraperitoneal			
TDLo Oral	Rat	6.4 g/kg	-	
TDLo	Rat	3500 mg/kg	-	
Intraperitoneal				
TDLo Intracerebral	Rat	363.6 ug/kg	-	
TDLo	Rat	3000 mg/kg	-	
Intraperitoneal				
TDLo	Rat	2.4 mg/kg	-	
Intraperitoneal				
TDLo	Rat	3000 mg/kg	-	
Intraperitoneal				
TDLo	Rat	2700 mg/kg	-	
Intraperitoneal				
TDLo Unreported	Rat	3 g/kg	-	
xylene	LD50 Dermal	Rabbit	>1700 mg/kg	-
	LD50	Rat	2459 mg/kg	-
	Intraperitoneal			
	LD50 Oral	Rat	4300 mg/kg	-
	LD50	Rat	1700 mg/kg	-
4-methylpentan-2-one	Subcutaneous			
	LD Dermal	Rabbit	>3 g/kg	-
	LD50	Rat	400 mg/kg	-

	Intraperitoneal			
	LD50 Oral	Rat	2080 mg/kg	-
	LD50 Oral	Rat	4600 mg/kg	-
	TDLo Oral	Rat	500 mg/kg	-
n-butyl acetate	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
butan-1-ol	LD50 Dermal	Rabbit	3400 mg/kg	-
	LD50	Rat	200 mg/kg	-
	Intraperitoneal			
	LD50 Intravenous	Rat	310 mg/kg	-
	LD50 Oral	Rat	800 mg/kg	-
	LD50 Oral	Rat	790 mg/kg	-
	TDLo	Rat	400 mg/kg	-
	Intraperitoneal			
2-methylpropan-1-ol	LD50 Dermal	Rabbit	3400 mg/kg	-
	LD50	Rat	720 mg/kg	-
	Intraperitoneal			
	LD50 Intravenous	Rat	340 mg/kg	-
	LD50 Oral	Rat	2460 mg/kg	-
2-methoxy-1-methylethyl acetate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	8532 mg/kg	-
ethyl acetate	LD50 Dermal	Rabbit	>20 mL/kg	-
	LD50 Oral	Rat	5620 mg/kg	-
	LDLo	Rat	5 g/kg	-
	Subcutaneous			
ethylbenzene	LD50 Dermal	Rabbit	17800 uL/kg	-
	LD50 Oral	Rat	3500 mg/kg	-
	LD50 Oral	Rat	3500 mg/kg	-
	TDLo	Rat	1062 mg/kg	-
	Intraperitoneal			
phenol	LD50 Dermal	Rat	1500 mg/kg	-
	LD50 Dermal	Rat	669 mg/kg	-
	LD50 Dermal	Rabbit	630 mg/kg	-
	LD50	Rat	127 mg/kg	-
	Intraperitoneal			
	LD50 Oral	Rat	317 mg/kg	-
	LD50 Oral	Rat	512 mg/kg	-
	LD50	Rat	300 mg/kg	-
	Subcutaneous			

Conclusion/Summary : Not available.

Chronic toxicity

Conclusion/Summary : Not available.

Carcinogenicity

Conclusion/Summary : Not available.

Mutagenicity

Conclusion/Summary : Not available.

Teratogenicity

Conclusion/Summary : Not available.

Reproductive toxicity

Conclusion/Summary : Not available.

12. Ecological information

There is no data available on the preparation itself.
Do not allow to enter drains or watercourses.

The preparation has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is classified for eco-toxicological properties accordingly. See Sections 2 and 15 for details.

Aquatic ecotoxicity

Product/ingredient name	Test	Result	Species	Exposure
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ethanol	Intoxication	Acute EC50 >100 mg/L	Daphnia	48 hours
	Intoxication	Acute EC50 9.3 mg/L	Daphnia	48 hours
	Physiology	Acute EC50 2 mg/L	Daphnia	48 hours
	Mortality	Acute LC50 13000 mg/L	Fish	96 hours
	Mortality	Acute LC50 >100 mg/L	Fish	96 hours
xylene	Mortality	Acute LC50 >100 mg/L	Daphnia	96 hours
	Mortality	Acute LC50 13.4 mg/L	Fish	96 hours
	Mortality	Acute LC50 13.3 mg/L	Fish	96 hours
	Mortality	Acute LC50 12 mg/L	Fish	96 hours
	Mortality	Acute LC50 8.6 mg/L	Fish	96 hours
	Mortality	Acute LC50 8.2 mg/L	Fish	96 hours
	Mortality	Acute LC50 3.3 mg/L	Fish	96 hours
4-methylpentan-2-one	Population	Acute EC50 2000 mg/L	Algae	48 hours
	Population	Acute EC50 980 mg/L	Algae	48 hours
	Mortality	Acute LC50 540 mg/L	Fish	96 hours
	Mortality	Acute LC50 537 mg/L	Fish	96 hours
	Mortality	Acute LC50 505 mg/L	Fish	96 hours
n-butyl acetate	Behavior	Acute EC50 19 mg/L	Fish	48 hours
	Mortality	Acute LC50 100 mg/L	Fish	96 hours
	Mortality	Acute LC50 18 mg/L	Fish	96 hours
butan-1-ol	Intoxication	Acute EC50 1983 mg/L	Daphnia	48 hours
	Mortality	Acute LC50 1940 mg/L	Fish	96 hours
	Mortality	Acute LC50 1910 mg/L	Fish	96 hours
	Mortality	Acute LC50 1730 mg/L	Fish	96 hours
	Mortality	Acute LC50 100 mg/L	Fish	96 hours
2-methylpropan-1-ol	Population	Acute EC50 1250 mg/L	Algae	48 hours
	Intoxication	Acute EC50 1100 mg/L	Daphnia	48 hours
	Population	Acute EC50 230 mg/L	Algae	48 hours
	Mortality	Acute LC50 1510 mg/L	Fish	96 hours
	Mortality	Acute LC50 1430 mg/L	Fish	96 hours
	Mortality	Acute LC50 1330 mg/L	Fish	96 hours
ethyl acetate	Population	Acute EC50 5600 mg/L	Algae	48 hours
	Population	Acute EC50 3300 mg/L	Algae	48 hours
	Behavior	Acute EC50 260 mg/L	Fish	48 hours
	Mortality	Acute LC50 425.3 mg/L	Fish	96 hours
	Mortality	Acute LC50 484 mg/L	Fish	96 hours

ethylbenzene	Mortality	Acute LC50 230 mg/L	Fish	96 hours
	Population	Acute EC50 7.2 mg/L	Algae	48 hours
	Intoxication	Acute EC50 2.97 mg/L	Daphnia	48 hours
	Intoxication	Acute EC50 2.93 mg/L	Daphnia	48 hours
phenol	Mortality	Acute LC50 4.2 mg/L	Fish	96 hours
	Mortality	Acute LC50 9.09 mg/L	Fish	96 hours
	Mortality	Acute LC50 9.6 mg/L	Fish	96 hours
	Intoxication	Acute EC50 6.6 mg/L	Daphnia	48 hours
	Intoxication	Acute EC50 5.55 mg/L	Daphnia	48 hours
	Intoxication	Acute EC50 4.2 mg/L	Daphnia	48 hours
	Mortality	Acute LC50 5.02 mg/L	Fish	96 hours
	Mortality	Acute LC50 4 mg/L	Daphnia	96 hours
	Mortality	Acute LC50 0.00175 mg/L	Fish	96 hours

Conclusion/Summary : Not available.

Biodegradability

Conclusion/Summary : Not available.

13. Disposal considerations

Do not allow to enter drains or watercourses.

Dispose of according to all federal, state and local applicable regulations.

Hazardous waste : The classification of the product may meet the criteria for a hazardous waste.

14. Transport information

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Land - road/railway

UN number : UN1263
Transport document name : PAINT
ADR/RID Class : 3
Packing group : III
ADR/RID Label :



Sea

UN number : UN1263
Proper shipping name : PAINT
Special provisions : Not available.
IMDG Class : 3
Packing group : III
IMDG Label :



Marine pollutant : No.
Emergency schedules (EmS) : F-E, S-E

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Air

UN number : UN1263
 Proper shipping name : PAINT
 Special provisions : Not available.
 ICAO/IATA Classification : 3
 Packing group : III

The "viscosity exemption" provisions do not apply to air transport.

ICAO/IATA label :

**Inland waterways**

UN number : UN1263
 Proper shipping name : PAINT
 ADNR Classification : 3
 Packing group : III
 ADNR Label :



15. Regulatory information

EU regulations : The product is classified and labelled for supply in accordance with the Directive 1999/45/EC as follows:

Hazard symbol or symbols :



Highly flammable, Toxic, Dangerous for the environment

Risk phrases : R11- Highly flammable.
 R45- May cause cancer.
 R20- Harmful by inhalation.
 R41- Risk of serious damage to eyes.
 R37/38- Irritating to respiratory system and skin.
 R43- May cause sensitisation by skin contact.
 R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases : S53- Avoid exposure - obtain special instructions before use.
 S23- Do not breathe vapour or spray.
 S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
 S36/37/39- Wear suitable protective clothing, gloves and eye/face protection.
 S45- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Contains : phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane]
 zinc chromates

Restrictions on the Marketing and Use Directive : Restricted to professional users.

Industrial use : The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation. The provisions of the national health and safety at work regulations apply to the use of this product at work.

16. Other information

CEPE Classification	: 1
Full text of R-phrases referred to in sections 2 and 3 - Europe	: R11- Highly flammable. R10- Flammable. R45- May cause cancer. R68- Possible risk of irreversible effects. R23/24/25- Toxic by inhalation, in contact with skin and if swallowed. R20- Harmful by inhalation. R22- Harmful if swallowed. R20/21- Harmful by inhalation and in contact with skin. R48/20/21/22- Harmful: danger of serious damage to health by prolonged exposure through inhalation, in contact with skin and if swallowed. R34- Causes burns. R41- Risk of serious damage to eyes. R36- Irritating to eyes. R38- Irritating to skin. R36/37- Irritating to eyes and respiratory system. R36/38- Irritating to eyes and skin. R37/38- Irritating to respiratory system and skin. R43- May cause sensitisation by skin contact. R66- Repeated exposure may cause skin dryness or cracking. R67- Vapours may cause drowsiness and dizziness. R50/53- Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/53- Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The information in this Safety Data Sheet is required pursuant to EU Directive 91/155/EEC and its amendments.

Date of issue : 3/22/2007.

Indicates information that has changed from previously issued version.

Notice to reader

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE *The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.*

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