

**PRODUCT SAFETY DATA SHEET
ACCORDING TO 93/112/EC
P7 BONDING PASTE**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY PRODUCT NAME AND CODE: P7 BONDING PASTE - 3301 EMERGENCY NUMBER (OFFICE HOURS) 01639 730481 COMPANY-UNDERTAKING IDENTIFICATION - ROTAFIX HOUSE, ABERCRAF, SWANSEA, SA9 1UR. TEL: 01639 730481 FAX: 01639 730858		BASE component 1 of 2										
2. COMPOSITION/INFORMATION ON INGREDIENTS Polyester filler paste. Mixture consisting of the following components												
<table border="1"> <thead> <tr> <th>CAS No</th> <th>Designation</th> <th>%</th> <th>Index</th> <th>R- Phases</th> </tr> </thead> <tbody> <tr> <td>100-42-5</td> <td>Styrene</td> <td>12.5 - 16.0</td> <td>Xn</td> <td>R10-20-36/38</td> </tr> </tbody> </table>	CAS No	Designation	%	Index	R- Phases	100-42-5	Styrene	12.5 - 16.0	Xn	R10-20-36/38		
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100-42-5	Styrene	12.5 - 16.0	Xn	R10-20-36/38								
3. HAZARDS IDENTIFICATION Specific hazards: Harmful (Xn) Physical and chemical hazards: Flammable												
4. FIRST-AID MEASURES INHALATION: Take victim out of contaminated area, make them rest, give oxygen in case of breathing difficulty, seek medical advice. SKIN: Wash thoroughly with plenty of soap and water or shower. EYES: Rinse open eye with plenty of water for at least 15 minutes, seek medical advice. INGESTION: Do not induce vomiting. Seek medical advice, show practitioner this leaflet.												
5. FIRE-FIGHTING MEASURES Extinguishing media suitable: Carbon dioxide, foam powder Not suitable: Water Protection of fire fighters: Wear individual breathing apparatus.												
6. ACCIDENTAL RELEASE MEASURES Methods for cleaning up: Scrape into a suitable container and Absorb any liquids with in earth or sand and place into containers for disposal. Disposal of containers according to local regulations. Wash spill site thoroughly after material pick-up is complete.												
7. HANDLING AND STORAGE HANDLING: Ensure good ventilation in working area. STORAGE PRECAUTIONS: Store in a cool, well ventilated place away from direct sunlight and all sources of ignition. Keep container away from oxidising materials. Close containers after use.												
8. EXPOSURE CONTROLS/PERSONAL PROTECTION RECOMMENDED PROTECTIVE CLOTHING: Extra ventilation, safety goggles and gloves. INHALATION: In case of insufficient ventilation, wear suitable respiratory equipment. Wear dust mask when sanding. SKIN: Wear solvent proof gloves when handling uncured material. Wear suitable overalls. EYES: Wear goggles when sanding. INGESTION: Under normal use, highly unlikely. PRECAUTIONS: Do not smoke, eat or drink when using this material.												
9. PHYSICAL & CHEMICAL PROPERTIES: <table border="0"> <tr> <td>PHYSICAL STATE: Heavy paste</td> <td>APPEARANCE: Putty like white/brown dependent on batch</td> </tr> <tr> <td>DENSITY @ 25°C: 1.2 - 1.25</td> <td>ODOUR: Typical styrene (car body filler) vinyl benzene</td> </tr> <tr> <td>VAPOUR DENSITY (AIR = 1):</td> <td>pH:</td> </tr> <tr> <td>VAPOUR PRESSURE @ 25°C: <0.1 MBAR</td> <td>VISCOSITY @ 25°C: 6 poise</td> </tr> <tr> <td>SOLUBILITY: No</td> <td></td> </tr> </table>			PHYSICAL STATE: Heavy paste	APPEARANCE: Putty like white/brown dependent on batch	DENSITY @ 25°C: 1.2 - 1.25	ODOUR: Typical styrene (car body filler) vinyl benzene	VAPOUR DENSITY (AIR = 1):	pH:	VAPOUR PRESSURE @ 25°C: <0.1 MBAR	VISCOSITY @ 25°C: 6 poise	SOLUBILITY: No	
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SOLUBILITY: No												
10. STABILITY AND REACTIVITY Stability: Stable under normal conditions Conditions to avoid: Heat, light Hazardous reactions with: Strong oxidising agents, peroxides.												
11. TOXICOLOGICAL INFORMATION ACUTE TOXICITY: Styrene containing liquid, inhalation irritant effect, ingestion irritant, skin and eye irritant. Remove victim to adequate ventilation. PRIMARY IRRITANT EFFECT: ON THE SKIN: May cause skin irritation on prolonged contact. ON THE EYE: Irritating to eyes. INHALATION: Harmful by inhalation.												
12. ECOLOGICAL INFORMATION: Harmful to aquatic organisms. Should not be allowed to enter sewers, drains and water courses.												
13. DISPOSAL CONSIDERATIONS Do not allow into drains or water courses. Wastes including emptied containers, are controlled wastes and should be disposed of in accordance with Local and National regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet, advice should be obtained from the Waste Regulation Authority whether the special waste regulations apply.												
14. TRANSPORT INFORMATION ARD/RID Transport name: paint related material RID/ARD Class: 3.3 TREM-card No. CEFIC TEC(R) - 30g36 UN NO: 1263												
15. REGULATORY INFORMATION LABELLING ACCORDING TO EC DIRECTIVES: Symbols Xn Harmful Risk phrases: R10 - Flammable, R20 - Harmful by inhalation, R36/38 - Irritating to eyes and skin Safety phrases: S23 - Do not breath vapour												
16. OTHER Customers are urged to ensure that the product is entirely suitable for there own purpose. It is the customers responsibility to ensure that a suitable and sufficient assessment of the risks created by a work activity using this product is undertaken before this product is used. This information contained herein is based on our present knowledge however, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.												

**PRODUCT SAFETY DATA SHEET
ACCORDING TO 93/112/EC
P7 BONDING PASTE**

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY		HARDENER component 2 of 2
PRODUCT NAME AND CODE: P7 BONDING PASTE - 3301		EMERGENCY NUMBER (OFFICE HOURS) 01639 730481
COMPANY-UNDERTAKING IDENTIFICATION - ROTAFIX HOUSE, ABERCRAF, SWANSEA, SA9 1UR. TEL: 01639 730481 FAX: 01639 730858		
2. COMPOSITION/INFORMATION ON INGREDIENTS		
A paste of benzoyl peroxide in phthalate plasticizer contained in a plastic tube.		
3. HAZARDS IDENTIFICATION		
Hazard designation: Xi irritant		
Risk phrases: 36/38 irritant to eyes and skin		
Safety Phrases:		
S2 - Keep out of the reach of children.		
S14 - keep away from heat.		
S26 - in the event of contact with the eyes rinse immediately and thoroughly with water and consult a doctor.		
S50 - Do not mix with accelerators or amines		
4. FIRST-AID MEASURES		
INHALATION: Fresh air, rest, half upright position, loosen clothing. Seek medical attention if necessary. Symptomatic medical treatment advised.		
SKIN: Wash with plenty of soap and water or shower, afterwards apply a lanolin based ointment.		
EYES: Rinse with copious amounts of water for at least 15 minutes. DO NOT use an oil. Seek medical attention.		
INGESTION: Rinse mouth - give water to drink. Seek medical attention.		
5. FIRE-FIGHTING MEASURES		
AUTOIGNITION TEMPERATURE: 380°C		
EXTINGUISHANTS: LARGE FIRE: Large amounts of water, applied from a safe distance.		
SMALL FIRE: Powder or carbon dioxide, then apply water to prevent re-ignition		
6. ACCIDENTAL RELEASE MEASURES Methods for cleaning up: Absorb in earth or sand and place into containers for disposal. Disposal of containers according to local regulations. Wash spill site thoroughly after material pick-up is complete.		
Prevent liquid from entering sewers.		
7. HANDLING AND STORAGE		
STORAGE PRECAUTIONS: Keep container tightly closed in a well ventilated place. Temperature: Max +25°C. Keep away from reducing agents e.g. amines, acids, alkalis, heavy metal compounds (e.g. accelerators, driers, metal soaps). Never weigh out in the storage room.		
HANDLING: Ensure good ventilation at work place.		
8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
RECOMMENDED PROTECTIVE CLOTHING: Goggles/glasses, rubber gloves, overalls, barrier cream.		
GENERAL PROTECTION AND HYGIENIC MEASURES: Keep away from foodstuffs, beverages and food. Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of work. Avoid contact with eyes and skin.		
9. PHYSICAL AND CHEMICAL PROPERTIES		
PHYSICAL STATE: Pink/white cream consistency (depending on batch)	APPEARANCE: Smooth paste	
DENSITY @ 25°C: 1.05 grms/cc	ODOUR: Typical	
VAPOUR DENSITY (AIR = 1):	pH: Slightly acid	
VAPOUR PRESSURE @ 25°C:	VISCOSITY @ 25°C:	
SOLUBLE IN WATER: Immiscible with water. Hardly soluble in phthalates.		
10. STABILITY AND REACTIVITY		
Strong oxidizing agent.		
11. TOXICOLOGICAL INFORMATION		
ACUTE TOXICITY: Extra ventilation recommended		
PRIMARY IRRITANT EFFECT:		
ON THE SKIN:		
ON THE EYE:		
SENSITIZATION:		
12 ECOLOGICAL INFORMATION:		
GENERAL NOTES: Should not be allowed to enter sewers and water courses.		
13. DISPOSAL CONSIDERATIONS		
Do not allow into drains or water courses. Wastes including emptied containers, are controlled wastes and should be disposed of in accordance with Local and National regulations made under the Control of Pollution Act and the Environmental Protection Act. Using information provided in this data sheet, advice should be obtained from the Waste Regulation Authority whether the special waste regulations apply.		
14. TRANSPORT INFORMATION		
ARD/RID HAZARD: Class 5.2-8B		
UN No: 3106		
15. REGULATORY INFORMATION		
Symbols: Xi		
RISK PHRASES: 36/38		
SAFETY PHRASES: 2/14/26/50		
16. OTHER INFORMATION		
Customers are urged to ensure that the product is entirely suitable for their own purpose. It is the customer's responsibility to ensure that a suitable and sufficient assessment of the risks created by a work activity using this product is undertaken before this product is used.		
This information contained herein is based on our present knowledge however, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.		