

SAFETY DATA SHEET

1 of 3 Page

1

TWO COMPONENT (2K) ACCELERATOR

Revision	1
Revision date	7-Jun-2007

1. IDENTIFICATION OF TH	E SUBSTANCE / PREPARATION AND THE COMPANY
Product name	TWO COMPONENT (2K) ACCELERATOR
Company	Pro-Spray Automotive Finishes Ltd
	Whitehall Industrial Estate
	Cambridge Road
	Croxton
	St Neots
	PE19 6SS
	Catherine@pro-spray.co.uk
Telephone	+44 (0) 1480 880035
Fax	+44 (0) 1480 880108
Product code	A497
2. COMPOSITION / INFOR	RMATION ON INGREDIENTS
Hazardous ingredients	

	Conc.	CAS	EINECS	Symbols/Risk phrases
n-Butyl acetate	90-100%	123-86-4	204-658-1	R10 R66 R67
(Butyl acetate)				
dibutyltin dicarboxylates	1-10%			Xn;R22
dibutyltin dilaurate	1-10%	77-58-7	201-039-8	Xi;R38

3. HAZARDS IDENTIFICATION	
Main hazards	Flammable Repeated

Flammable Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

4. FIRST AID MEASURES	
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water.
	Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes
	holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory
	system. Move the exposed person to fresh air. Seek medical attention.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or
	symptoms persist.
General information	In case of accident or if you feel unwell, seek medical advice immediately (show the
	label where possible).
5. FIRE FIGHTING MEASURES	
Extinguishing media	Alcohol resistant foam. Carbon dioxide (CO2) Dry chemical. Do NOT use water jet.
Fire hazards	Burning produces irritating, toxic and obnoxious fumes. Fire will produce dense black
	smoke.
Protective equipment	Self-contained breathing apparatus.

1

TWO COMPONENT (2K) ACCELERATOR

Revision

		Revision Revision date 7-Jun-20	
6. ACCIDENTAL RELEASE MEA	SURES		
Personal precautions	Ensure adequate ventilation of the working area. Evacuate perso	onnel to a safe area.	
	Eliminate all sources of ignition. Wear suitable protective equipm	nent.	
Environmental precautions	Do not allow product to enter drains. Prevent further spillage if safe.		
Clean up methods	Absorb with inert, absorbent material. Transfer to suitable, labell	ed containers for	
	disposal. Clean spillage area thoroughly with plenty of water.		
7. HANDLING AND STORAGE			
Handling	Avoid contact with eyes and skin. Ensure adequate ventilation o	f the working area. Use	
	explosion proof equipment. Keep away from sources of ignition -	No smoking.	
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly	closed. Store in	
	correctly labelled containers.		
8. EXPOSURE CONTROLS / PE	RSONAL PROTECTION		
Exposure limits			
n-Butyl acetate	WEL 8-hr limit ppm: 150	WEL 8-hr limit mg/m3: 724	
(Butyl acetate)	WEL 15 min limit ppm: 200	WEL 15 min limit mg/m3: 966	
Engineering measures	Ensure adequate ventilation of the working area.		
Respiratory protection	Wear suitable respiratory equipment when necessary.		
Hand protection	Chemical resistant gloves (PVC)		
Eye protection	Approved safety goggles.		
Protective equipment	Wear chemical protective clothing.		
9. PHYSICAL AND CHEMICAL F	ROPERTIES		
Description	Liquid.		
Flash point	21°C		
Water solubility	immiscible in water.		
10. STABILITY AND REACTIVIT	Ŷ		
Stability	Stable under normal conditions.		
Conditions to avoid	Heat, sparks and open flames.		
Materials to avoid	Oxidising agents. Acids. Alkaline solution.		
Hazardous decomposition	Carbon oxides. Nitrogen oxides.		
products			
11. TOXICOLOGICAL INFORMA	TION		
Acute toxicity	No data is available on this product. Exposure above the recomm	nended occupational	
	exposure limit (OEL) may cause adverse health effects. Inhalation	-	
	respiratory tract and may cause damage to the central nervous s	system.	
Corrosivity	May cause irritation to eyes and respiratory system.		
Repeated or prolonged exposure	May cause dermatitis.		
12. ECOLOGICAL INFORMATIC	N		
Ecotoxicity	No data is available on this product.		

TWO COMPONENT (2K) ACCELERATOR

Revision

1

			Revision date	7-Jun-2
13. DISPOSAL CONSIDERATIO	NS			
General information		Dispose of in compliance with all local and national regulations.		
Disposal of packaging		Containers must be recycled in compliance with national legislation and environmental	I	
		regulations.		
14. TRANSPORT INFORMATIO	N			
ADR/RID				
UN	1263	Packing group III		
Class	-	Hazard ID 33		
	PAIN	T RELATED MATERIAL .		
Name				
IMDG				
UN	1263	Packing group III		
Class		Marine pollutant .		
EmS Code	F-E S	-E		
ΙΑΤΑ				
UN	1263	Packing group III		
Class	3	Subsidiary risk -		
Packing Instruction	310	Maximum quantity 220 L		
(Cargo)				
Packing Instruction	309	Maximum quantity 60 L		
(Passenger)				
15. REGULATORY INFORMATI	ON			
Labelling		The product is classified in accordance with 67/548/EEC.		
		V: Invite at		
Symbols		Xi - Irritant		
Symbols				
Symbols				
		×i		
		R10 - Flammable.		
		×i		
Risk phrases		R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking.		
Risk phrases		R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking.		
Risk phrases 16. OTHER INFORMATION Text of risk phrases in		R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness.		
Risk phrases 16. OTHER INFORMATION Text of risk phrases in		R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable.		
Risk phrases 16. OTHER INFORMATION Text of risk phrases in	_	R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed.		
Risk phrases 16. OTHER INFORMATION Text of risk phrases in		R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin.		
Risk phrases 16. OTHER INFORMATION Text of risk phrases in Section 2		R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin. R66 - Repeated exposure may cause skin dryness or cracking.	e	
Risk phrases 16. OTHER INFORMATION Text of risk phrases in Section 2		 R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness.		
Risk phrases 16. OTHER INFORMATION Text of risk phrases in Section 2		 R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. The information supplied in this Safety Data Sheet is designed only as guidance for the provide the statement of th	f	
Risk phrases 16. OTHER INFORMATION Text of risk phrases in Section 2		 R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of the safe use.	f ts	
Symbols Risk phrases 16. OTHER INFORMATION Text of risk phrases in Section 2 Further information		 R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to it 	f ts t	
Risk phrases 16. OTHER INFORMATION Text of risk phrases in Section 2		 R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to it accuracy. This information relates only to the specific material designated and may not accuracy. 	f ts t	
Risk phrases 16. OTHER INFORMATION Text of risk phrases in Section 2		 R10 - Flammable. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. R10 - Flammable. R22 - Harmful if swallowed. R38 - Irritating to skin. R66 - Repeated exposure may cause skin dryness or cracking. R67 - Vapours may cause drowsiness and dizziness. The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to it accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other 	f ts t	