


SAFETY DATA SHEET

REFERENCE NUMBER:	21	ISSUE:	1	DATE:	15/01/2007
1. PRODUCT IDENTIFICATION:	HOTLINE		Roadcraft Safety Products Ltd Unit 1 Knightcott Ind Est Banwell Weston Super Mare North Somerset BS29 6JN Tel: 01934 825850 Fax: 01934 823106		
2. COMPOSITION:	Thermoplastic preformed road markings containing hydrocarbon resin, polymers, mineral oil, titanium dioxide, extender, glass beads and aggregate. Used hot.				
	<u>Component</u>	<u>%</u>	<u>Health (Class)</u>	<u>CAS No.</u>	<u>R Phrase</u>
3.	HAZARD IDENTIFICATION:				
4.	FIRST AID MEASURES:				
General:	In all cases of doubt, or where symptoms persist, seek medical attention.				
Eye Contact:	Irrigate eye immediately with copious amounts of water for at least 10 minutes. Seek medical help at once in the case of hot product.				
Skin Contact:	If splashed with hot material, immerse immediately in cold water. Seek medical help. Wash thoroughly with soap and water following contact with cold product.				
Inhalation:	Remove to fresh air. Restore breathing if necessary. Seek medical help.				
Ingestion:	Seek medical advice.				
5.	FIRE FIGHTING MEASURES:				
Extinguisher Types Recommended:	CO ₂ or dry powder.				
Special Precautions:	Do not use water.				
6.	ACCIDENTAL RELEASE MEASURES:				
Shut off source. Contain the spillage. Allow to solidify.					
7.	HANDLING AND STORAGE:				
Recommended Storage Conditions:	Supplied in sheet form. Keep cool and dry.				
Temperature:	Cool.				
Electrical Grounding:	Yes.				
Storage Section of Area:	-				

N/A = Not Applicable NDA = No Data Available

Handling Precautions:	Ensure adequate ventilation – avoid creating and breathing dust. Avoid skin contact. Do not breathe fumes from hot product. Launder contaminated clothing regularly.			
Environmental Precautions:	-			
Fire Prevention Measures:	Keep away from sources of ignition and heat. No smoking. Avoid formation of flammable dust clouds.			
8. EXPOSURE CONTROLS & PERSONEL PROTECTION:				
				
Respiratory protection:	Mask or Filter	<input type="checkbox"/>	Respirator	<input type="checkbox"/>
Hand Protection	Gloves	<input checked="" type="checkbox"/>	Type:	Riggers type.
Eye Protection:	Safety Glasses	<input checked="" type="checkbox"/>	Goggles	<input checked="" type="checkbox"/> Face Shield <input type="checkbox"/>
Skin Protection:	Apron	<input type="checkbox"/>	Protective Creams	<input type="checkbox"/> Overalls <input checked="" type="checkbox"/> Boots <input checked="" type="checkbox"/>
			(Kerodex 71 or Rozalex No 9)	(flame retardant)
<u>Ingredient Name</u>	<u>CAS No.</u>	<u>STD</u>	<u>LT Exp.</u> <u>(8 hrs)</u>	<u>ST Exp.</u> <u>(15 min)</u>
Comments:	LT Exp. = Long Term Exposure Limits ST Exp. = Short Term Exposure Limits			
9. PHYSICAL AND CHEMICAL PROPERTIES:				
Appearance/Form:	Solid tape or sheet.			
Odour:	None.			
Boiling Point:	NDA.			
Flash Point:	> 230°C.			
Volatility by Volume (%):	-			
Melting Point:	NDA			
Decomposition Temperature of Pigment:	NDA			
Auto Ignition Temperature:	NDA			
Specific Gravity (at 25°C):	1.9 0.1 Kg/l.			
Volatility:	N/A			
Solubility/Miscibility in Water:	Insoluble.			
pH Value:	N/A			
Viscosity:	N/A			
10. STABILITY AND REACTIVITY:				
Stability:	Stable.			

Conditions to Avoid:	Sources of ignition. Water or damp. Wet or damp materials could foam/spit when heated.	
Materials to Avoid:	-	
Hazardous Decomposition Products:	Harmful fumes released (including carbon monoxide) upon combustion.	
Hazardous Polymerisation:	-	
11. TOXICOLOGICAL INFORMATION:		
Eye Contact:	Hot product - Burns if splashed. Vapours – irritating to eyes.	
Skin Contact:	Hot product - Will burn skin. Abrasive if rubbed in.	
Inhalation:	Hot product - Vapours – irritating to respiratory system.	
Ingestion:	-	
Chronic Effects:	-	
12. ECOLOGICAL INFORMATION:		
Do not allow to enter drains, rivers or watercourses.		
13. DISPOSAL INFORMATION:		
Dispose of in accordance with national and local regulations. Do <u>NOT</u> empty into drains.		
14. TRANSPORT INFORMATION:		
Label for Conveyance:		
Comments:	-	
ROAD:		
UN No:	-	
Hazard Class (ADR):	ADR Class No:	-
ADR Item No:	Hazard No (ADR):	-
Marginal:	ARD Label No:	-
Hazchem Code:	CEFIC TEC(R) No:	-
Proper Shipping Name:	-	
RAIL:		
Rail Transport Class No:	Railroad PT:	-
SEA:		
UN Sea No:	Sea Transport Class No:	-
IMDG Page No:	Sea Pack GR:	-