

Identification of the	Fluorescent Tree	king Dust - Valla	w. Use to aid detection of redent movements	
	Fluorescent Tracking Dust – Yellow. Use to aid detection of rodent movements. Killgerm Chemicals Ltd, Denholme Drive, Ossett, West Yorkshire, WF5 9NA. Tel: +44 (0)1924 268450 Fax: +44 (0)1924 265033 Email: technical@Killgerm.com			
supplying Company				
Hazards identification				
Composition and information on ingredients	Dyed melamine, sulphonamide, formaldehyde co-polymer – 100%.			
First Aid measures	artificial respiratio		air, keep patient warm and at rest. If breathing irregular or has stopped, administe . Give nothing by mouth. If unconscious, place in recovery position and seek medical	
	•		vith clean, fresh water for at least 10 minutes, holding the eyelids apart. Seek medica	
			ghly with soap and water or with a recognised skin cleaner. Do not use solvents of	
	Ingestion:	Give two glasses o	of water to drink. Do not induce vomiting. If symptoms persist, seek medical advice.	
	doctor:			
Fire-fighting measures	Extinguishing Media: Precautions:	·	Dioxide, water Fog. ecomposition products may cause a health hazard (see Section 10).	
Accidental release measures	Personal Precautio	ns:	Refer to protective measures listed in para 8. Avoid dust formation. Take precautionary measures against static discharges.	
	Environmental precautions:		Do not let product enter drains or watercourses. If the product contaminates lakes, rivers or watercourses inform appropriate authorities in accordance with local regulations.	
	Methods for cleaning up:		Contain spillage with suitable dust binding materials such as sand/sawdust and dispose of in accordance with para 13. Clean affected areas with water/biodegradable surfactant solution – avoid the use of solvents.	
Handling and storage	Handling: Avoid dust formation. Take precautionary measures against static discharges. Storage: Store in a dry, well ventilated place away from sources of heat and direct sunlight. of ignition. Keep away from strong oxidising agents, and alkaline and acidic material.		v	
	opened should be clos Keep in original packagi			
Exposure controls and				
personal protection	<u> </u>		exhaust ventilation if required. See Exposure limits.	
			SHORT TERM EXPOSURE LIMIT LONG TERM EXPOSURE LIMIT	
	Total Inhalable Dust		10mg/m3 10mg/m3 5mg/m3	
	Respiratory Protection:	Provide local	exhaust ventilation if required. See Exposure limits. If Exposure limits are likely to be ensure that dust masks are used – EN 143 type P2 is recommended.	
	Hand Protection: Eve Protection:	Wear gloves. Wear goggles		
Physical and chemical properties			Coloured Fine Powder	
	Softening Point:		Not Applicable – Thermoset Product	
	Decomposition point:		Above 190°C	
			None (g/l @ 20°C)	
	•		6 – 7.5 (5% in water @ 25°C)	
			1.15 @ 20°C Not applicable	
			Slight formaldehyde odour	
			Not applicable	
	•		Not applicable	
	Vapour Density:		Not applicable	
	Vapour Pressure:		Not applicable	
	Explosion Hazard:		Dust explosion hazard	
	Minimum Explosion Concentration:		67 – 75 g/m3 (based on similar product)	
	Minimum Ignition Energy:		7 – 10 m.Joules (based on similar product)	
Stability and reactivity	· ·		Product is stable under recommended storage and handling conditions. If exposed to elevated temperatures formaldehyde gas can be liberated. In these cases	
	Conditions Contributing to Hazardous Polymerisation:		suitable control procedures should be implemented.	
	Materials to avoid:		Not Applicable.	
			Keep product away from strong oxidising agents and strongly alkaline or acidic	
	Hazards identification Composition and information on ingredients First Aid measures Fire-fighting measures Accidental release measures Handling and storage Exposure controls and personal protection Physical and chemical properties	preparation and the supplying Company Hazards identification Composition and information on ingredients First Aid measures First Aid measures Fire-fighting measures Fire-fighting measures Fire-fighting measures Accidental release measures Extinguishing Media: Precautions: Accidental release measures Personal Precaution Environmental precaution Engineering Measures: Exposure Limits: Total Infrespiral Respiratory Protection: Hand Protection: Eye Protection: Hand Protection: Eye Protection: Physical and chemical properties Physical State: Physical State: Physical Fash Point: Odour: Viscosity: Boiling Point: Vapour Density: Vapour Density: Vapour Pressure: Explosion Hazard: Minimum Explosion Conditions Contribut Condition	preparation and the supplying Company Tel: +44 (0)1924 268450 Fax: Hazards identification On ingredients First Aid measures Inhalation: Remove to fresh a artificial respiration advice. Eye contact: Irrigate copiously vadvice. Skin contact: Wash skin thoroug thinners. Ingestion: Give two glasses of Medical Precautions: Accidental release measures Accidental release measures Environmental precautions: Environmental precautions: Environmental precautions: Methods for cleaning up: Handling and storage Handling: Avoid dust formation. T Storage: Store in a dry, well vent of ignition. Keep away to pened should be clos Keep in original package Exposure controls and personal protection Engineering Provide local Measures: Exposure Limits: Total Inhalable Dust Respirable Dust Respir	

Safety Data Sheet

FLUORESCENT TRACKING DUST

11	Toxicological information	Acute Oral Toxicity LD50: More than 16g/kg Acute Dermal Toxicity LD50: More than 23g/kg				
		Acute Dust Toxicity LC50: More than 4.4mg/L (4 hours) Eye Irritation: No significant irritation Heavy Metal Content: TYPICAL ANALYSIS expressed in mg/kg				
		Antimony Arsenic Barium Cadmium Chromium Lead Mercury Selenium				
		<1 <1 1 <1 <1 <1				
		Free Primary Aromatic Amine: Less than 0.01%w/w. typical analysis.				
		Notes: The values for acute oral toxicity, acute dermal toxicity and acute dust inhalation refers to tests conducted on representative samples, as it is impractical to test all shades in the				
		product range.				
12	Ecological information	There is no data available on the product itself.				
		The product should not be allowed to enter drains or watercourses.				
13	Disposal considerations	Empty containers: Dispose of as non-hazardous controlled waste.				
		Unused/recovered materials: Dispose of as non-hazardous controlled waste.				
		Contaminated PPE: Dispose of as non-hazardous controlled waste.				
14 15	Transport information Regulatory information	Considered as non-hazardous under Transport Regulations. • This preparation has been classified in accordance with The Chemicals (Hazard Information and Packaging for				
		 Safety Data Sheet complies with CHIP 4 requirements and the Safety Data Sheets Directive 91/155/EEC (as amended by Directives 93/112/EC and 2001/58/EC). Restricted to professional users. Refer to other relevant measures such as the Health and Safety at Work etc Act 1974 and the COSHH regulations and guidance. The information contained in this data sheet does not constitute the user's own assessment of workplace risks as required by legislation. Statutory hazard symbols: - none Statutory risk phrases: - none Statutory safety phrases: - none 				
16	Other information	Use only in accordance with label instructions. The information in this data sheet should be considered when undertaking a risk assessment under the COSHH regulations. This data sheet does not constitute a COSHH assessment. The information contained within this data sheet is strictly for general guidance only and should not be relied upon over and above this. This data sheet is intended to provide general health and safety guidance on the handling, storage and transportation of the preparation. The information provided in this data sheet is accurate at the date of publication and will be updated as and when appropriate. No liability will be accepted by Killgerm Chemicals Limited for any loss, injury or damage arising from any failure to comply with the information and advice contained within this data sheet and/or failure to comply with the manufacturer's guidelines, product label data and any associated technical usage literature. Re-issued July 2009 to incorporate the REACH requirement changes to safety data sheets.				

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