



# CLAYMAN

Morells Bam • Park Lane • Lower Bognor Road • Lagness • Chichester • West Sussex • PO20 1LR  
Telephone: +44 (0) 1243 265845 (2 lines + ansaphone) • Facsimile: +44 (0) 1243 267582

Email: [Info@claymansupplies.co.uk](mailto:Info@claymansupplies.co.uk) • [www.claymansupplies.co.uk](http://www.claymansupplies.co.uk)

## SAFETY DATA SHEET

CR900	CRYSTAL & CRACKLE GLAZES
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### 1. Identification of substance/preparation and of the company undertaking

Trade name:	Duncan non-toxic glazes and underglazes
Chemical Name:	
Synonyms:	

### 2. Composition /information on ingredients

Component	CAS	EINECS	% of composition
No hazardous components (in a dry state forms low toxicity dust with an occupational exposure value of 10mg/m <sup>3</sup> {nuisance dust}).			

### 3. Hazards Identification

Non hazardous	
Eyes	May cause physical irritation and inflammation.
Skin	May cause physical irritation and inflammation.

### 4. First Aid Measures

Inhalation	Remove patient to fresh air, loosen tight clothing and seek medical attention if respiratory tracts are irritated.
Ingestion	Do not induce vomiting, seek medical advice. If patient is conscious, give water to drink.
Eyes	Wash immediately with copious amounts of water. If irritation persists, seek medical attention.
Skin	Wash affected areas with water. If irritation persists, seek medical attention.

### 5. Fire Fighting Hazards

Extinguishing media	Suitable for surrounding fire conditions.
Special Exposure hazard	None
Personal protective equipment	None other than those required for the surrounding fire conditions.



6. Accidental Release Measure	
Leaks and spills	Use suitable vacuum equipment where reasonable practicable. Otherwise, by wet sweeping or by damp sponging.
Personal protective equipment	Respiratory protective equipment.

7. Handling & Storage	
Handling	Do not eat, drink, or smoke in areas where the material is used. Wash thoroughly after handling the material.
Storage	Store in a dry area.

8. Exposure Control/Personal Protection	
Engineering controls	Adequate ventilation should be provided so that Occupational Exposure Limits are not exceeded. Local Exhaust Ventilation is normally recommended.
Personal protective equipment	Where LEV is not practicable and exposure is likely to be excessive, approved respiratory protection to CEN standards prEN 140, 141, 143 or 149 should be worn. Protective gloves and overalls are recommended for prolonged contact.

9. Physical & Chemical Properties	
Appearance and Odour	Odourless
Flash point (°C)	Not applicable
Flammability	Not applicable
Explosive properties	Non explosive
Oxidising properties	None
Specific gravity	3-5
pH Value	7 (insoluble in water)
Melting point (°C)	Not available

10. Stability & Reactivity	
Chemical stability	The material is stable
Conditions/material to avoid	None known
Hazardous decomposition products	None known
Hazardous polymerization products	None known

11. Toxicological Information	
Acute toxicology	None known
Health effects	None known

12. Ecological Information	
Ecotoxicity	None known, the product is insoluble in water
Persistence	Not known



13. Disposal Considerations	
Dispose in accordance with current waste Disposal regulations (for UK – Control of Pollution {Special Waste} Regulations 1980). Landfill is the most appropriate method.	

14. Transport Information		
UN/SI No	Not classified	
UN Class	Not classified	
Packing group	Not classified	
Road	UK	Not classified
	ADR	Not classified
Sea	IMO	Not classified
Air	ICAO	Not classified

15. Regulatory Information			
EC Supply Labelling	None required by directive 88/379/EEC		
R phrases	None		
S phrases	None		
UK Occupational exposures limits (Refer to HSE Guidance note EH40)	Mg/m <sup>3</sup>	8 hr TWA	% in product
In accordance with HSE Approved Code of Practice for CHIP, the recipient is reminded of their obligations under both the Health and Safety at Work Act (HSWA) and the Control of Substances Hazardous to Health Regulations (COSHH), and that the information in any safety data sheet does not constitute the user's assessment of workplace risk.			

16. Other Information	
References	
COSHH ACOP	HSC approved Code of Practice for the Control of Substances Hazardous to Health Regulations 1994.
CHIP 96	Chemicals (Hazard Information and Packaging for Supply) Regulations 1996
CHIP SDS ACOPS	HSC Approved Code of Practice for Safety data sheets in accordance with regulation 6 of the CHIP regulations.
HSE EH40	HSE Guidance note EH40 on Occupational Exposure Limits to be used in conjunction with COSHH regulations.