

Order code	Manufacturer code	Description
06-0068	n/a	FLUORESCENT READYMIX PAINT ASSORT (RE)

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The enclosed information is believed to be correct, Information may change without notice due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 20/02/2007

PRODUCT SAFETY DATA SHEET

Identification of the substance/preparation and Company

Composition – Water, Calcium carbonate (chalk), Glycerine, potato starch, surfactant, approved preservative and pigment as required. All colours meet toy safety EN71;Part3; 1988 (BS5665;part 3;1989)
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Hazards Identification Irritant to eyes

First Aid Measures

General First Aid-	Seek medical advice if any symptoms arise due to contact with this product.
Skin contact-	After contact with skin, wash with water or soap and water.
Eye contact-	In case of contact with eyes rinse immediately with plenty of water and seek medical advice.,
Inhalation-	As the product is an aqueous dispersion inhalation is unlikely. If symptoms due to inhalation are observed, remove person to fresh air
Ingestion-	If swallowed, rinse mouth with plenty of water and give water to drink. Do not induce vomiting.

Fire fighting measures

General Fire Fighting-	This product is not considered a fire hazard.
Extinguishing Media-	Water spray, foam, dry chemical, Co2.
Special Exposure-	None.
Protective Equipment-	None

Accidental Release Measures

Personal Protection-	Contact with eyes should be avoided.
Environmental Protection-	Prevent entry of liquid into sewers and water courses. If such entry has occurred or soil or vegetation has been contaminated advise the police. This applies to large amounts only, and not washing up in schools etc.,
Disposal-	If possible, absorb on sand or earth and place on containers for safe disposal. Containers should be sealed and labelled. Flush away any traces which cannot be recovered by other means with copious amounts of water and detergent if available. Remove container of waste material to disposal site. This applies to large amounts only.

Handling and Storage

Handling-	Follow proper standards of industrial hygiene. Avoid contact with eyes.
Storage-	Container should be kept sealed and stored in cool conditions, preservative will become inactive over 35C

Exposure controls/personal protection

Personal Protection	
Respiratory-	Not necessary under normal conditions.
Hand-	Not necessary under normal conditions.
Eye-	Not necessary under normal conditions.
Skin-	Not necessary under normal conditions.

Physical and Chemical Properties

Physical Form	Liquid
Colour	Various
Odour	Slight
pH	Ca.6
Boiling Point	Not known
Melting Point	Not applicable
Flash Point	Not applicable
Flammability	Not applicable
Autoflammability	Not applicable
Explosive properties	None
Oxidising properties	None
Vapour Pressure	Not known
Relative Density	Not known
Water Solubility	Miscible.
Fat solubility	Not known

Partition coefficient	Not know
<u>Stability and Reactivity</u>	
Stability of substance	Stable under normal conditions.
Hazardous decomposition Products	The substances arising from the thermal decomposition of this product cannot be accurately predicted. These may include hydrogen cyanide. Any fumes this are potentially irritant/toxic and suitable protective equipment should be used. Hydrogen sulphide can be produced when ultramarine blue is reacted with acid.
Stabilizers	None necessary.

Toxicological Information

General Toxicology	This information has been determined by consideration of the data for the components of the mixture
Skin contact-	Non irritant
Eye contact-	Irritant
Inhalation-	Unlikely to present an acute hazard
Ingestion-	The acute oral toxicity value (LD50 oral rat) is predicted to be 2000mg/kg. In the unlikely event of a child swallowing large quantities seek medical attention.

Ecological Information

General Information	The contamination of rivers and soil should be avoided. The pigment in this dispersion is virtually insoluble in water. It will be removed from waste water in biological effluent treatment plants by filtration and absorption. It will accumulate in the resulting sludge, which should be treated accordingly.
Persistence	Consideration of the main component of this product suggests it will not be readily biodegradable. Water Pollution class (WGK). WGK – Classification in accordance with the German Water Resources Act. Class 1 (weakly contamination)(self classified).

Disposable Considerations

Product Disposal –	Spillages of solutions mixed with inert materials and/or unwanted product should be disposed of by landfill or controlled incineration at an authorised site in accordance with local regulations. Disposal of uncleaned containers – Dispose of as for product.
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Transport Information

The product is not classified as dangerous for transport.

Regulatory Information

Label for supply-	None required.
Safety phrases-	S26 in case of contact with eyes rinse immediately with plenty of water and seek medical advice if necessary.
Regulatory references(E.C)-	Non hazardous.
Regulatory references(U.K)-	Non hazardous.

Other Information

Recommended uses-	This product is intended for use a Finger Paint by children
Restrictions for use-	None.

Other information	This safety data sheet has been prepared in accordance with the requirements of the date sheet directive 91/155/EEC
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17th. March 1997