



SAFETY DATA SHEET

Ivory Polyurethane Pigment

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name Ivory Polyurethane Pigment
Company Easy Composites Ltd
 Unit 39
 Park Hall Business Village
 Longton, Stoke-on-Trent
 ST3 5XA
 United Kingdom

Email sales@easycomposites.co.uk
Telephone +44 (0)1782 454499

2. HAZARDS IDENTIFICATION

Classification (EC 1272/2008)

Physical and Chemical Not classified.
Environment The product is not expected to be hazardous to the environment.
Risk Phrases Not Classified
Safety Phrases Not Classified
Other Hazards This product does not contain any PBT or vPvB substances.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Composition Comments This product contains no hazardous ingredients in accordance with the latest EC Directives

4. FIRST AID MEASURES

Description of first aid measures

General information No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

Inhalation Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

Skin contact Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

Eye contact Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

Most important symptoms and effects , both acute and delayed

General information No specific symptoms noted.

Indication of any immediate medical attention and special treatment needed

No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

Protective equipment

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| Process conditions | Use engineering controls to reduce air contamination to permissible exposure level. |
| Engineering measures | No particular ventilation requirements. |
| Respiratory equipment | No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists. |
| Hand protection | Use suitable protective gloves if risk of skin contact. |
| Eye protection | If risk of splashing, wear safety goggles or face shield. |
| Other Protection | Wear appropriate clothing to prevent any possibility of skin contact. |
| Hygiene measures | DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke. |
| Skin protection | Wear apron or protective clothing in case of contact. |

9. PHYSICAL AND CHEMICAL PROPERTIES

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|-----------------------------------------------------|----------------------|
| Appearance | Coloured paste. |
| Colour | Variable |
| Odour | Sweetish. |
| Initial boiling point and boiling range (°C) | 100 760 mm Hg |
| Flash point (°C) | 182 CC (Closed cup). |

10. STABILITY AND REACTIVITY

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|-------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity | Stable under normal temperature conditions and recommended use. |
| Chemical stability | No particular stability concerns. |
| Possibility of hazardous reactions | Will not polymerise. |
| Conditions to avoid | Avoid excessive heat for prolonged periods of time. Avoid contact with strong oxidisers. Avoid contact with: Water, moisture. |
| Incompatible materials | Materials To Avoid: Strong oxidising substances. Strong acids. The reaction of polyols and isocyanates generates heat. Isocyanates. |
| Hazardous decomposition products | Decomposition products depend upon temperature, air supply and the presence of other materials. |

11. TOXICOLOGICAL INFORMATION

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| Toxic Dose 1 - LD 50 | >2, 000 mg/kg (oral rat) |
| Toxic Dose 2 - LD 50 | >2, 000 mg/kg (dermal rabbit) |
| Toxicological information | Not toxic |
| Health Warnings | No specific health warnings noted. |

12. ECOLOGICAL INFORMATION

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|-------------------------------------------|-----------------------------------------------------------|
| Toxicity | |
| Acute Toxicity - Fish | Not considered toxic to fish. |
| Persistence and degradability | The product is easily biodegradable. |
| Bio accumulative potential | The product is not bioaccumulating. |
| Mobility in soil | Not considered mobile. |
| Results of PBT and vPvB assessment | This product does not contain any PBT or vPvB substances. |
| Other adverse effects | Not applicable. |

13. DISPOSAL CONSIDERATIONS

General information Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

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|--------------------------------------|-----------------|
| Rail Transport Notes | Not classified. |
| Sea Transport Notes | Not classified. |
| Air Transport Notes | Not classified. |
| UN number | Not applicable. |
| UN proper shipping name | Not applicable. |
| Transport hazard class (es) | Not applicable. |
| Packing group | Not applicable. |
| Environmental hazards | None. |

15. REGULATORY INFORMATION**Safety , health and environmental regulations / legislation specific for the substance or mixture**

Uk Regulatory References The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

Approved Code Of Practice Classification and Labelling of Substances and Preparations Dangerous for Supply.

Guidance Notes Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

EU Legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

Chemical Safety Assessment No chemical safety assessment has been carried out.

16. OTHER INFORMATION

Further information 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 its 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 process.