



SAFETY DATA SHEET

Motorway Blue Polyester Pigment

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name Motorway Blue Polyester 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 Get medical attention if any discomfort continues.

Indication of any immediate medical attention and special treatment needed

No specific first aid measures noted.

5. FIRE FIGHTING MEASURES

Extinguishing media

Extinguishing media This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials. Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture

Hazardous combustion products Heating will generate vapours which may form explosive vapour/air mixtures.

Unusual Fire & Explosion Hazards No unusual fire or explosion hazards noted.

Advice for firefighters

Special Fire Fighting Procedures No specific fire fighting procedure given.

Protective equipment for fire-fighters Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions , protective equipment and emergency procedures

Avoid heat, flames and other sources of ignition. Provide adequate ventilation.

Environmental precautions

Prevent entry into drains. Do not allow to enter drains, sewers or watercourses. Vapours are heavier than air and may travel along the floor and in the bottom of containers. Risk of vapour concentration on the floor and in low-lying areas.

Methods and material for containment and cleaning up

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Do not contaminate water sources or sewer.

Reference to other sections

For waste disposal, see section 13.

7. HANDLING AND STORAGE

Precautions for safe handling

Wear full protective clothing for prolonged exposure and/or high concentrations. Take precautionary measures against static discharges. Contaminated rags and cloths must be put in fireproof containers for disposal.

Conditions for safe storage

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container. Keep separate from food, feedstuffs, fertilisers and other sensitive material.

Specific end use (s)

The identified uses for this product are detailed in Section 1.2

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

No exposure limits noted for ingredient(s).

Exposure controls

Protective equipment



Engineering measures

No particular ventilation requirements.

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Coloured paste.
Colour	Variable
Odour	Aromatic.
Solubility	Organic solvents Insoluble in water

10. STABILITY AND REACTIVITY

Reactivity	No specific reactivity hazards associated with this product.
Chemical stability	Stable under normal temperature conditions.
Possibility of hazardous reactions	Hazardous Polymerisation: Unknown.
Conditions to avoid	Avoid excessive heat for prolonged periods of time. Avoid heat, flames and other sources of ignition. Electrostatic Discharge.
Incompatible materials	Strong oxidising substances.
Hazardous decomposition products	None under normal conditions.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity (Oral LD50)	Not relevant
Acute Toxicity (Dermal LD50)	Not relevant
Acute Toxicity (Inhalation LC50)	Not relevant
Toxicological information	Not Classified
Health Warnings	No specific health warnings noted.

12. ECOLOGICAL INFORMATION

Toxicity	Not regarded as dangerous for the environment.
Acute Toxicity - Fish	Not considered toxic to fish.
Persistence and degradability	There are no data on the degradability of this product.
Bio accumulative potential	Partition coefficient Not available.
Mobility in soil	No information available.
Results of PBT and vPvB assessment	No information available.
Other adverse effects	None known.

13. DISPOSAL CONSIDERATIONS

General information	Dispose of waste and residues in accordance with local authority requirements. Empty containers should be taken to an approved waste handling site for recycling or disposal.
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14. TRANSPORT INFORMATION

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).
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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.
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