

Gas Resistant DPC MSDS

SECTION 1: IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

Product Identifier	Gas Resistant DPC (Damp Proof Course)
Identified Use	Combined gas resistant and damp proof course
Supplier of Data Sheet	Cordek Limited, Spring Copse Business Park, Slinfold, West Sussex, RH13 0SZ
Emergency Telephone Number	Tel: (+44) 1403 799600 Open Monday to Friday 8.30am – 5.30pm

SECTION 2: HAZARDS IDENTIFICATION

Inhalation	Non hazardous to health in normal use.
Skin Contact	As above. Wash hands after use.
Eye Contact	As above. Avoid contact with eyes.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substances Classified Under REACH	Does not contain Substances of Very High Concern (SVHC). All ingredients REACH registered.
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SECTION 4: FIRST AID MEASURES

Inhalation	No risk
Skin Contact	Wash hands after use
Eye Contact	Treat as foreign body, irrigate with clean water

SECTION 5: FIREFIGHTING MEASURES

Flash Point (°C)	N/A
Flammable Limits (% by volume)	N/A
Auto ignition Temperature	Approximately 850°C
Suitable Extinguishing Media	Dry powder, carbon dioxide, foam
Extinguishing media that must not be used	Water
Decomposition / Combustion Products	Combustion products will include toxic gases such as carbon monoxide and hydrocarbons.
Special Fire Fighting Procedures	Wear breathing apparatus in confined space.
Special Protective Fire Fighting Equipment	N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions	None in "as received" condition
Environmental Precautions	None
Cleaning Up Method	Restack on pallet or in bin

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling	Avoid contact with naked flame or other sources of ignition.
Conditions for Safe Storage	Store under cool, dry conditions, protect from extremes of temperature. Ensure identification is visible at all times. Protect from direct sunlight.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Hand Protection	Gloves
Eye Protection	Where contact is likely wear safety glasses.
Skin Protection	Gloves
Industrial Hygiene	Avoid smoking and the consumption of food and drink in the workplace. Good personal hygiene should be encouraged.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Solid at room temperature
Odour	None
pH	N/A
Oxidising Properties	N/A
Water solubility (% by weight)	Insoluble
Conductivity	Insulating to conducting depending on type
Evaporation Rate	N/A

SECTION 10: STABILITY AND REACTIVITY

Stability / Conditions to Avoid	Stable. Keep away from excessive heat, do not expose to naked flame. Avoid strong oxidising agents.
Incompatibility / Materials to Avoid	N/A
Hazardous Decomposition Products	Depending on type, may burn with emission of dense black smoke, producing toxic and possibly flammable gases.
Hazardous Polymerisation	None

SECTION 11: TOXICOLOGICAL INFORMATION

Hazardous Ingredients	Not significant
Immediate Health Effects	None
Delayed Health Effects	None
Acute Effects (short term)	Skin Contact; No hazard in normal industrial use. Eye Contact; Particulate may scratch eye surfaces/cause mechanical irritation. Ingestion; No hazard in normal industrial use.
Chronic Effects (long term)	N/A

SECTION 12: ECOLOGICAL INFORMATION

Persistence and Degradability	Compound not biodegradable
Bio accumulative Potential	Not determined
Aquatic Toxicity	Considered non-toxic
Marine Pollutant (IMDG guide)	N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal of waste materials	At approved tips as Landfill or incinerate.
Disposal of waste containers	N/A
Disposal Restrictions	In accordance with local authority regulations.
Statutory Notification required	None

SECTION 14: TRANSPORT INFORMATION	
Designation	Polymer compound
UN Number	None
UN Packaging group	N/A
IMDG classification	N/A
Special precautions re carriage	Not dangerous cargo. Keep separate from food.
Symbol	None

SECTION 15: REGULATORY INFORMATION	
EEC Number	N/A
Full address	Cordek Limited, Spring Copse Business Park, Slinfold, West Sussex, RH13 0SZ, UK
Full telephone number	+ 44 (0) 1403 799600
Relevant EEC regulations	N/A
Relevant UK regulations	N/A

SECTION 16: OTHER INFORMATION	
Training	All operatives using this material must receive proper training with regard to the health and safety aspects relating to it.
Recommended uses and restrictions	Use only in conjunction with appropriate industrial practice.
Sources of information used to compile MSDS	Various, further information available by special request.

NOTE: The information contained in this Material Safety Data Sheet does not constitute the user's own assessment of workplace risk as required by other Health and Safety legislation. The data given here is based on current knowledge and experience and may be updated as new information becomes available. The purpose of this Material Safety Data Sheet is to describe the product in terms of its safety requirements. The data does not signify any warranty with regard to its properties. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use.

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DISCLAIMER: Information contained within this 'Material Safety Data Sheet' is for guidance only, and it is intended for experienced construction industry workers. It contains summaries of aspects of the subject matter and does not provide comprehensive statements of construction industry practice. As conditions of usage and installation are beyond our control we do not warrant performance obtained. Please contact us if you have any doubt as to the suitability of application. The information provided within this document is based on data and knowledge correct at the time of printing.

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