

Material Safety Data Sheet

| | | | |
|--|---|-----------------|---------------|
| 1) IDENTIFICATION OF SUBSTANCE | | | |
| Product Name: | Amcrete Concrete Bar & Spacer Blocks Corden Manufacturing Ltd, Park Road, Industrial Estate South, Calverton, Nottingham NG14 6BP • Tel: 01159 656111 Fax: 01559 655 151 | | |
| 2) Composition/INFORMATION OF INGREDIENTS | | | |
| Chemical Composition: | A blend of O.P.C, sand, aggregates and additives. | | |
| 3) HAZARDS IDENTIFICATION | | | |
| | Not classified as hazardous. Possibility of dust generation on handling. | | |
| 4) FIRST AID MEASURES | | | |
| General Inhalation: | N/A Cutting or sawing of the bar would necessitate respiratory equipment. | | |
| Eye Contact: | Rinse thoroughly with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing. Seek medical advice if irritation develops. | | |
| Skin Contact: | Wash off immediately with soap and water. | | |
| Ingestion: | N/A. | | |
| 5) FIRE FIGHTING MEASURES | | | |
| In Case of Fire the Following Techniques can be used: | N/A | | |
| 6) ACCIDENTAL RELEASE MEASURES | | | |
| Personal Protection: | Wear suitable protective clothing. Do not breathe dust. | | |
| Environmental Protection: | N/A. | | |
| Methods of Cleaning: | Sweep up with dustpan and brush off inert material. | | |
| 7) HANDLING AND STORAGE | | | |
| Conditions for Use: | Use mechanical equipment when handling in excess of 20kg. | | |
| Conditions for Storage: | Store Bar on a flat surface. Stack horizontally. Spacer blocks should be stored in supplied packaging off the ground. | | |
| 8) EXPOSURE CONTROL/PERSONAL PROTECTION | | | |
| Technical Protective Measures: | Avoid breathing any dust generated. | | |
| Exposure Control Limits | Substance | Exposure | Limits |
| | N/A | N/A | N/A |
| Respiratory Protection: | Not required | | |
| Eye Protection: | Use goggles when sawing or cutting | | |
| Hand Protection: | Wear suitable gloves of neoprene or synthetic rubber. | | |
| Skin Protection: | Wear overalls and boots | | |
| 9) PHYSICAL AND CHEMICAL PROPERTIES | | | |
| Appearance: | Grey coloured solid concrete bars and blocks. | | |
| Odour: | N/A. | | |
| Flash Point: | N/A. | | |
| pH Value: | N/A. | | |
| Density: | N/A. | | |
| SADT: | N/A. | | |
| Solubility in Water: | N/A. | | |
| 10) STABILITY AND REACTIVITY | | | |
| Materials to Avoid: | Avoid contact with acids. | | |
| Hazardous Decomposition Products: | N/A | | |

| | |
|---|---|
| 11) TOXICOLOGICAL DATA | |
| Skin Contact: Eye Contact: Genotoxicity: | Can Cause Irritation. N/A N/A |
| 12) ECOLOGICAL DATA | |
| Aquatic: | Not determined, if disposed in water, could cause pH levels to rise and could be detrimental to aquatic life |
| 13) DISPOSAL CONSIDERATIONS: | |
| Product Disposal: | Unused product or recovered waste product must be disposed of as required under the environmental Protection Act (Duty of Care) Regulations 1992n(as may be revised from time to time). |
| 14) TRANSPORT INFORMATION | |
| | N/A. |
| 15) REGULATORY INFORMATION | |
| | CHIP (on supply) Regulation Classification. Not classified as dangerous for supply in UK. |
| 16) OTHER INFORMATION | None |
| This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties. | |
| Emergency Contact No: | 0115 965 6333 |
| Corden Manufacturing cannot accept responsibility for use of this product other than by the guidelines stated on this sheet. Corden Manufacturing has made every effort to ensure that this information is correct at the time of issue. It is the users responsibility to ensure that this information has not been superseded by subsequent issues. Out of date data sheets must be destroyed. | |