



Safety Data Sheet

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| SECTION 1: Identification | | | |
|---|--|---|----------|
| Product Name | Armorguard | Item Number | MASARMOR |
| Recommended Use | Urethane Fortified Floor Finish | | |
| Supplier | Next-Gen Supply Group 11 Norfolk Street Mansfield, MA 02048 877-452-6726 | Emergency Telephone | |
| | | INFOTRAC: 1-800-535-5053 | |
| SECTION 2: Hazard(s) identification | | | |
| This product does not contain hazardous ingredients as defined in OSHA 29 CFR 1910.1200 | | Hazards not otherwise classified or not covered by GHS | |
| | | Right-to-Know chemical | |
| SECTION 3: Composition/Information on Ingredients | | | |
| Chemical identity | Common Name, Synonyms, Etc. | CAS # | % |
| 2-(2-Ethoxyethoxy)ethanol | Diethylene glycol methyl ether Carbitol Solvent Low Gravity, 2-Beta (ethoxyethoxy) ethanol, DE, Ethyldiglycol, Diglycol monoethyl ether | 111-90-0 | 3-4 |
| SECTION 4: First Aid Measures | | | |
| If medical advice is needed, have product container or label at hand. | | | |
| Necessary measures for routes of exposure | IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Drink 16 ounces of water. Call 911 or emergency medical service. | | |
| | IF ON SKIN: Take off contaminated clothing and wash it before reuse. Rinse skin and affected areas with plenty of soap and water or shower. If skin irritation occurs. Get medical advice/attention. | | |
| | IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call 911 or emergency medical services if breathing becomes labored. | | |
| | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. | | |
| Most important symptoms/effects, acute and delayed. | Acute exposure may cause skin irritation or eye irritation. | | |
| Immediate medical attention and special treatment, if necessary | Move victim to fresh air. Call 911 or medical services. | | |

SECTION 5: Fire-fighting Measures

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| Suitable extinguishing media. | Dry chemical, CO ₂ , alcohol resistant foam or water spray |
| Specific hazards arising from the chemical | Move containers from fire area, if you can do it without risk |
| Special protective equipment and precautions for fire-fighters. | Wear positive pressure, self-contained breathing apparatus (SCBA). Wear chemical protective clothing specifically recommended by the manufacturer. It may provide little or no thermal protection. |
| Emergency Response Guide Number | Not applicable |

SECTION 6: Accidental Release Measures

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| Personal precautions, protective equipment and emergency procedures. | Chemically protective gloves, clothing and safety eyewear are recommended. |
| Environmental precautions. | Prevent entry into waterways, sewers, basements or confined areas. Collect spillage. |
| Methods and materials for containment and cleaning up. | Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Absorb or cover with non-combustible absorbent material and transfer to containers. Collect spillage. Contact a licensed professional waste disposal service to dispose of this material. |

SECTION 7: Handling and Storage

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| Precautions for safe handling. | Do not eat, drink or smoke in areas where this material is used. After handling, always wash hands thoroughly with soap and water. Wear protective nitrile gloves and safety eyewear. Use only with adequate ventilation/personal protection. |
| Conditions for safe storage, including any incompatibilities. | Store containers in a cool, dry, ventilated area away from sources of ignition and incompatible materials, Keep containers tightly closed and properly labeled. |

SECTION 8: Exposure Controls/Personal Protection

| Component | CAS # | Value | Exposure | Basis |
|---|---|-------|----------|---|
| 2-(2-Ethoxyethoxy)ethanol | 111-90-0 | TWA | 25 ppm | USA, Workplace Environmental Exposure Levels (WEEL) |
| Control parameters | Use in accordance with the manufacturer's instructions. | | | |
| Appropriate engineering controls | Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after the workday. | | | |
| Individual protection measures | Provide local ventilation. Respiratory equipment is not required. For nuisance exposures use type OV/AG (US) respiratory cartridges. Wear safety eyewear. | | | |

SECTION 9: Physical and Chemical Properties

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| Appearance | Milk white liquid | Specific Gravity | 1.01-1.04 |
| Odor | Slight aromatic odor | Boiling Point | Ca 212°F |
| Volatile Organic Compound | 0% | Solubility in Water | Complete |
| pH at concentrate | 7.8-8.4 | Evaporation Rate | Similar to water |

SECTION 10: Stability and Reactivity

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| Reactivity | No data available. |
| Chemical stability | Stable under recommended storage conditions. |
| Possibility of hazardous reactions | No data available. |
| Conditions to avoid | No data available. |
| Incompatible materials | Acids and strong oxidizers |
| Hazardous decomposition products | No data available |

SECTION 11: Toxicological Information

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| IARC | No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by IARC |
| ACGIH | No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by ACGIH |
| NTP | No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by NTP |
| OSHA | No component of this product is present at levels greater than or equal to 0.1% is identified as a probable, possible or confirmed human carcinogen by OSHA |
| Additional Information | None available on this product. |

SECTION 12: Ecological Information

No data is available on this product.

SECTION 13: Disposal Considerations

Dispose of contents/container in accordance with local/state/federal and international regulations. Collect spillage. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Once rinsed contaminate packaging can be recycled.

SECTION 14: Transport Information

Not US DOT regulated for ground transport.

SECTION 15: Regulatory Information

2-(2-Ethoxyethoxy)ethanol CAS 111-90-0 is subject to reporting levels established by SARA Title III, Section 313:
 2-(2-Ethoxyethoxy)ethanol CAS 111-90-0 Revision 01-01-1995 Sara 311/312 Chronic Health Hazard
 2-(2-Ethoxyethoxy)ethanol CAS 111-90-0 PA, NJ Right-to-Know chemical
 This material does not contain any components subject to the reporting requirements of SARA Title III, Section 302.

California Prop. 65: This product does not contain any chemical known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other Information

Revision prepared 02/10/2015 by Gene Ricciardelli in accordance with OSHA 29 CFR 1910.1200, for USA use only.
Previous Version Dated 09/08/2014

DISCLAIMER: Whereas the use and handling of this product is not within the control of Next-Gen Supply Group, it is the responsibility of the user to determine the suitability of the product for its intended application. The user assumes all risk and liability for the safe use of the product, utilizing the information provided in this document as a guide. Next-Gen Supply Group accepts no liability for damages or loss incurred from the misuse and mishandling of this product.