|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Material Safety Data Sheet** |  | NeoSuperSlurry Water Kit Component |  |  |
|  |  | **QUICK IDENTIFIER: Potable Water** |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |
|  | **SECTION 1- IDENTIFICATION OF PREPARATION AND COMPANY** |  |  |
|  |  |  |  |  |  |  |  |
|  | **Product:** |  | P/N 0105-000-000 - NeoSuperSlurry Water Kit Component |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | **Application:** |  | Water component for 5 gallon batch of Portland cement slurry |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Manufacturer’s** |  | NeoProducts, LLC |  |  |  |  |  |
|  | **name:** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | **Address:** |  | 1201 Dealers Ave. | **Emergency Telephone #:** |  | 504-731-1011 |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **City, State, Zip:** |  | Harahan, LA 70123 USA | **e-mail:** |  | info@NeoProducts.net |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Signature of** |  |  |  | **After hours calls will be answered by answering service.** |  |  |
|  | **person** |  | **JV Carisella** |  |  |  |  |  |
|  | **responsible for** |  |  |  |  |  |  |  |  |  |
|  | **preparation** |  |  | **Date Prepared:** |  | January 2012 |  |  |
|  | **(Optional):** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | **SECTION 2- COMPOSITION/INFORMATION ON INGREDIENTS** |  |  |
|  |  |  |  |  |  |  |  |
|  |  | **Component(s)** |  |  | **% OPT.** |  | **CAS No.** |  |  |
|  | **[chemical and common name(s)]** |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | Potable Water |  |  |  | 100% |  | 7732-18-5 |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Risk Phrases:** |  |  |  |  | **Not Applicable.** |  |  |
|  | **Safety Phrases:** |  |  |  |  |  |  |  | **S 20, S 39** |  |  |
|  | **SECTION 3- HAZARD IDENTIFICATION** |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | **Fire:** |  | Non-flammable. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Health:** |  | Not Applicable. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Environment:** |  | Not Applicable. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Other Hazards:** |  | Not Applicable. |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

**SECTION 4- FIRST AID MEASURES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Inhalation:** | Not Applicable. |  |  |
|  |  |  |  |
| **Ingestion:** | Not Applicable. |  |  |
|  |  |  |  |
| **Skin:** | Not Applicable. |  |  |
|  |  |  |  |
| **Eyes:** | Not Applicable. |  |  |
|  |  |  |
| **SECTION 5- FIRE FIGHTING MEASURES** |  |
|  |  |  |  |
| **Extinguishing media:** |  |  |  |
|  |  | Non-flammable. |  |
|  |  |  |  |
| **Special fire fighting precautions:** |  | Not Applicable. |  |
|  |  |  |  |
| **Unusual fire and explosion hazards:** |  | Not Applicable. |  |
|  |  |  |
| **SECTION 6- ACCIDENTAL RELEASE MEASURES** |  |
|  |  |  |  |
| **Personal precautions:** | Not Applicable. |  |  |
|  |  |  |  |
| **Environmental:** | Not Applicable. |  |  |
|  |  |  |  |
| **Spillage:** |  | Absorb with an inert dry material and place in an appropriate waste disposal container. |  |
|  |  |  |  |  |  |

**SECTION 7- HANDLING AND STORAGE**

No specific safety phrase has been found applicable for this product.

**SECTION 8- EXPOSURE CONTROLS/ PERSONAL PROTECTION**

|  |  |  |
| --- | --- | --- |
|  | Not Applicable. |  |
| **Engineering controls:** |  |
|  |  |  |
| **Respiratory protection:** | Safety glasses. Lab coat. |  |
|  |  |  |
| **Hand protection:** | Not Applicable. |  |
|  |  |  |
| **Skin protection:** | Not Applicable |  |
|  |  |  |
| **Eye protection:** | Safety glasses. |  |
|  |  |  |

**SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Physical State:** |  | **Color:** |  | **Odor:** |  | **PH:** | **Reactivity in Water:** |  |  |
|  | Liquid |  |  | Colorless |  | Odorless |  | 7 [Neutral] | N/A |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | **Vapor Density** |  | **Solubility in Water** |  | **Vapor Pressure** |  | **Specific Gravity @** | **Flammable Limits in** |  |  |
|  | **(Air=1):** |  | **(g/100ml):** |  | **(mm Hg):** |  | **20****C (H2O=1):** | **Air% by Volume:** |  |  |
|  | 0.62 (Air=1) |  |  | N/A |  | 2.3 kPa (@ 20ºC) |  | 1 (Water=1) | N/A |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | **Flash Point:** |  | **LEL Lower:** |  | **LEL Upper:** |  | **Melting Point:** | **Boiling Point:** |  |  |
|  | N/A |  |  | N/A |  | N/A |  | 0ºC (32ºF) | 100ºC (212ºF) |  |  |
|  |  |  |  |  |  |  |  |  |
| **SECTION 10- STABILITY AND REACTIVITY** |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | **Stability Data:** |  | **Hazardous** |  | **Conditions to avoid:** |  | **Incompatibility** | **Hazardous** |  |  |
|  |  |  | **Polymerization:** |  |  |  | **(Materials to avoid):** | **Decomposition or** |  |  |
|  |  |  |  |  |  |  |  |  | **Byproducts:** |  |  |
|  | Stable |  | Will not occur |  | Not Applicable. |  | Not Applicable. | Not Applicable. |  |  |
|  |  |  |  |  |  |  |  |  |
| **SECTION 11- TOXICOLOGICAL INFORMATION** |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | **Principle route of exposure:** |  | Eye or Skin contact. |  |  |  |  |  |
|  | **Inhalation:** |  |  |  | Not Applicable. |  |  |  |  |  |
|  | **Skin Contact:** |  |  |  | Not Applicable. |  |  |  |  |  |
|  | **Eye Contact:** |  |  |  | Not Applicable. |  |  |  |  |  |
|  | **Ingestion:** |  |  |  | Not Applicable. |  |  |  |  |  |
|  | **Medical conditions aggravated by exposure:** |  | Not Applicable. |  |  |  |  |  |
|  | **Chronic effects/ Carcinogenicity:** |  | Not Applicable. |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | **Other Information** |  |  |  |  |  |  |  | Not Applicable. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Toxicity Tests/ Carcinogenicity:** |  | Not Applicable. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| **SECTION 12- ECOLOGICAL INFORMATION** |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | **Mobility (water/air/soil):** | Not Applicable. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  | **Persistence/ Degradability:** | Not Applicable. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Bio-Accumulation:** |  |  | Not Determined. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | **Aquatic Toxicity:** |  |  | Not Determined. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**SECTION 13- DISPOSAL CONSIDERATIONS**

|  |  |
| --- | --- |
| **Disposal Method:** | Waste must be disposed of in accordance with federal, state, and local environmental |
|  | control regulations. |
|  |  |
| **Contaminated Packaging:** | Waste must be disposed of in accordance with federal, state, and local environmental |
|  | control regulations. |
|  |  |

**SECTION 14- TRANSPORT INFORMATION**

**NO SPECIAL PRECAUTIONS NECESSARY**

**SECTION 15- REGULATORY INFORMATION**

|  |  |
| --- | --- |
| **Hazardous Ingredients:** | None |
|  |  |
| **Risk Phrases:** | None |
|  |  |
| **Safety Phrases:** | None |
|  |  |

**SECTION 16- ADDITIONAL INFORMATION:**

This product is intended for the stated application only. Do not use this product for any other applications without first obtaining guidance from an approved

NeoProducts representative, beforehand.

If this product is for resale, make sure the purchaser receives a copy of this safety data sheet upon acceptance of this preparation. Make sure the employees of your company are aware of the hazards, both chronic and acute, before allowing them to use this product.

The information contained in this Material Safety Data Sheet is believed to be correct and reflects our best professional judgment. Because it is impossible to anticipate every condition under which this product will be used, this Material Safety Data Sheet shall only be used as a guide. It is imperative that each user of this product determines its suitability for his particular application and comply with all environmental and workplace regulations.

**Disclaimer Statement:**

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