



SDS

| 1. CHEMICAL PRODUCT AND COMPANY INFORMATION | |
|---|---|
| Chemical Product Name: | NuXtend |
| Product Code(s): | NuXtend 410 |
| Recommended Use: | Food Ingredient |
| Manufacturer: | NuTek Natural Ingredients |
| Address: | 600 South Highway 169 - Suite 885 St. Louis Park, MN 55426 |
| Emergency Numbers: | +1 (952) 683-7550 +1 (952) 683-7600 |
| 2. HAZARDS IDENTIFICATION | |
| EMERGENCY OVERVIEW: | White to off-white powder. Remains stable in air and highly soluble in water. |
| OSHA Status: | This material is considered non-hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) |
| Classification according to CLP regulation (EC 1272/2008) | |
| 3. COMPOSITION/INFORMATION ON INGREDIENTS | |
| Ingredient Name: | Cultured Tapioca |
| CAS Number: | 9057-07-2 |
| Ingredient Name: | Tapioca Starch |
| CAS Number: | 9005-25-8 |
| 4. FIRST AID MEASURES | |
| First Aid for Eyes: | Flush with water |
| First Aid for Skin: | N/A |
| First Aid for Inhalation: | Remove from exposure |
| First Aid for Ingestion: | N/A |
| 5. FIRE FIGHTING MEASURES | |
| Flash Point: | N/A |
| Extinguishing Media: | water spray, foam, carbon dioxide, or dry chemical |
| Special Fire Fighting Procedures: | Avoid procedures, which could cause a dust cloud to be formed. |
| 6. ACCIDENTAL RELEASE MEASURES | |
| Spill or Leak Procedures: | Collect material and place in appropriate container. Obey relevant local, state, provincial and federal laws and regulations. |
| 7. HANDLING AND STORAGE | |
| Handling: | Use with adequate ventilation. Do not get in eyes. Do not breathe vapors/dust. Wash thoroughly after handling. |
| Storage: | Keep storage container tightly closed. Store in a cool, dry, well-ventilated area. |
| 8. EXPOSURE CONTROLS/PERSONAL PROTECTION | |
| Eye Protection Requirements: | Wear appropriate safety glasses with side shields or chemical splash goggles |
| Respiratory/Ventilation Requirements: | Dust mask, provide for dust control |
| Equipment and Apparel: | Standard |

| 9. PHYSICAL AND CHEMICAL PROPERTIES | |
|---|--|
| Appearance: | White to off-white powder. |
| Odor: | Free of offensive odor |
| Odor threshold: | N/A |
| pH: | 8.0 at 15°C |
| Melting point: | N/A |
| Boiling point: | N/A |
| Flash point: | N/A |
| Evaporation rate: | N/A |
| Flammability (solid, gas): | not flammable |
| Upper/lower flammability or explosive limits: | N/A |
| Vapor pressure: | N/A |
| Vapor density: | N/A |
| Relative density: | N/A |
| Solubility in water: | >95% |
| Partition coefficient: n-octanol/water: | N/A |
| Auto-ignition temperature: | N/A |
| Decomposition temperature: | N/A |
| Viscosity: | N/A |
| 10. STABILITY AND REACTIVITY | |
| Stability: | Stable |
| Incompatibilities: | Oxidizing agents |
| Decomposition Products: | N/A |
| 11. TOXICOLOGICAL | |
| Description: | Not listed |
| 12. ECOLOGICAL INFORMATION | |
| Contains no substances known to be hazardous to the environment or not degradable in wastewater treatment plants. | |
| 13. DISPOSAL CONSIDERATIONS | |
| Waste Disposal Method: | Follow applicable Federal, State, and local regulations. |
| 14. TRANSPORTATION INFORMATION | |
| This material is not subject to the toxic chemical reporting requirements of Section 313 of Title III of the Superfund Amendments and reauthorization Act of 1986 and 40 CFR Part 372. This material is not regulated, not dangerous, not hazardous, and not restricted for transport by air. | |
| 15. REGULATORY INFORMATION | |
| This material is not subject to the toxic chemical reporting requirements of Section 313 of Title III of the Superfund Amendments and reauthorization Act of 1986 and 40 CFR Part 372. | |
| 16. OTHER INFORMATION | |
| Not listed | |