



SFL 100 MD G3 Standard

Product Code: 15000

SDS

1. CHEMICAL PRODUCT AND COMPANY INFORMATION	
Chemical Product Name:	SFL 100 MD G3 Standard
Product Code(s):	15000
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 crystalline or colorless granular material with a negligible odor. 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:	Potassium Salt
CAS Number:	7447-40-7
Ingredient Name:	and Maltodextrin
4. FIRST AID MEASURES	
First Aid for Eyes:	Flush with water
First Aid for Skin:	N/A
First Aid for Inhalation:	N/A
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/creamy crystalline or colorless granular material
Odor:	Salty
Odor threshold:	N/A
pH:	4.0 at 15°C
Melting point:	773°C / 1423°F
Boiling point:	1500°C/ 2732°F
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/A n-octanol/water:
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	