

SAFETY DATA SHEET

1. IDENTIFICATION

Product name:SouCAS-No:170Company:SpAddress:181Responsible Department:SaTelephone:+80Fax:+80e-mail:infoEmergency telephone:+80

Sodium 2-fluoro-3-methylbenzoate 1708942-18-0 Speranza Chemical Co.,Ltd. 18F,Yingfeng Center,No.6 Yinwei Road,Longgang Dis.518000,Shenzhen,China Sales Department +86-755-21030354 +86-755-33122715 info@speranzachem.com +86-18520809616

Classification of the substance or mixture	
PHYSICAL HAZARDS No	ot classified
HEALTH HAZARDS No	ot classified
ENVIRONMENTAL HAZARDS No	ot classified
Label elements	
Pictograms or hazard symbols No	one
Signal word No	o signal word
Hazard statements No	one
Precautionary statements: No	one

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/mixture:	Substance
Components:	Sodium 2-fluoro-3-methylbenzoate
Percent:	>98.0%
CAS Number:	1708942-18-0
Chemical Formula:	C8H6FNaO2

4. FIRST AID MEASURES

Inhalation:Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Get medical advice/attention if you feel unwell.Skin contact:Remove/Take off immediately all contaminated clothing. Rinse skin with
water/shower. If skin irritation or rash occurs: Get medical advice/attention.
Rinse cautiously with water for several minutes. Remove contact lenses, if present
and easy to do. Continue rinsing. If eye irritation persists: Get medical
advice/attention.Ingestion:Get medical advice/attention if you feel unwell. Rinse mouth.Protection of first-aiders:A rescuer should wear personal protective equipment, such as rubber gloves and air-
tight goggles.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:	Dry chemical, foam, water spray, carbon dioxide.
Specific hazards arising from the chemical:	Take care as it may decompose upon combustion or in high temperatures to generate poisonous fume.

5. FIRE-FIGHTING MEASURES Precautions for firefighters Special protective equipment for firefighters:	 Fire-extinguishing work is done from the windward and the suitable fire-extinguishing method according to the surrounding situation is used. Uninvolved persons should evacuate to a safe place. In case of fire in the surroundings: Remove movable containers if safe to do so. When extinguishing fire, be sure to wear personal protective equipment. 	
6. ACCIDENTAL RELEASE ME Personal precautions, protective equipment and emergency procedures:	EASURES Use personal protective equipment. Keep people away from and upwind of spill/leak. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc. Prevent product from entering drains. Sweep dust to collect it into an airtight container, taking care not to disperse it. Adhered or collected material should be promptly disposed of, in accordance with appropriate laws and regulations.	
7. HANDLING AND STORAGE Precautions for safe handling		
Technical measures:	Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent dispersion of dust. Wash hands and face thoroughly after handling. Use a local exhaust if dust or aerosol will be generated.	
Advice on safe handling: Conditions for safe storage, inclu	Avoid contact with skin, eyes and clothing.	
incompatibilities		
Storage conditions:	Keep container tightly closed. Store in a cool and dark place. Store away from incompatible materials such as oxidizing agents.	
Packaging material:	Comply with laws.	
8. EXPOSURE CONTROLS / PERSONAL PROTECTION Engineering controls: Install a closed system or local exhaust as possible so that workers should not be exposed directly. Also install safety shower and eye bath.		
Personal protective equipment		
Respiratory protection: Hand protection:	Dust respirator. Follow local and national regulations. Protective gloves.	
Eye protection: Skin and body protection:	Safety glasses. A face-shield, if the situation requires. Protective clothing. Protective boots, if the situation requires.	
9. PHYSICAL AND CHEMICAL PROPERTIES		
Physical state (20°C):	Solid Cristol Dowder	
Form: Colour:	Crystal- Powder White - Slightly pale yellow	
Colour:	No data available	

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Form:	Crystal- Powder
Colour:	White - Slightly pale yellow
Odour:	No data available
pH:	No data available
Melting point/freezing point	:No data available
Boiling point/range:	No data available
Flash point:	No data available
Flammability or explosive	
limits:	
Lower:	No data available
Upper:	No data available
Relative density:	No data available
Solubility(ies):	
[Water]	No data available
[Other solvents]	No data available

10. STABILITY AND REACTIVITY

Chemical stability:	Stable under proper conditions.
Possibility of hazardous	No special reactivity has been reported.
reactions:	
Incompatible materials:	Oxidizing agents
Hazardous decomposition	Carbon monoxide, Carbon dioxide
products:	

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	No data available
Skin corrosion/irritation:	No data available
Serious eye	No data available
damage/irritation:	
Germ cell mutagenicity:	No data available
Carcinogenicity:	
IARC =	No data available
NTP =	No data available
Reproductive toxicity:	No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity:	
Fish:	No data available
Crustacea:	No data available
Algae:	No data available
Persistence / degradability:	No data available
Bioaccumulative	No data available
potential(BCF):	
Mobility in soil	
Log Pow:	No data available
Soil adsorption (Koc):	No data available
Henry's Law	No data available
constant(PaM ³ /mol):	

13. DISPOSAL CONSIDERATIONS

Recycle to process, if possible. Consult your local regional authorities. You may be able to dissolve or mix material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber system. Observe all federal, state and local regulations when disposing of the substance.

14. TRANSPORT INFORMATION

Hazards Class:Does not correspond to the classification standard of the United NationsUN-No:Not listed

15. REGULATORY INFORMATION

Regulations on the Control over Safety of Dangerous Chemicals (State Council announces on January 26, 2002 and revised on February 16,2011): Safe use and production, the storage of a dangerous chemical, transport, loading and unloading were prescribed.

16. OTHER INFORMATION

This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. The products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.