

SAFETY DATA SHEET

Revision Date: 04/01/2016

SECTION 1. CHEMICAL IDENTIFICATION

Product Name : 2-(4-Fluoro-3-methoxyphenyl)benzoic acid

Synonyms

Product Number : 213739

COMPANY : AFG Bioscience LLC

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SECTION 2. HAZARDS IDENTIFICATION

No known hazard.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient name : 2-(4-Fluoro-3-methoxyphenyl)benzoic acid

CAS number : 1261915-12-1

SECTION 4. FIRST-AID MEASURES

Skin contact : Immediately wash skin with copious amounts of water for at least 15 minutes while

removing contaminated clothing and shoes. If irritation persists, seek medical

attention.

Eye contact : Immediately wash skin with copious amounts of water for at least 15 minutes. Assure

adequate flushing of the eyes by separating the eyelids with fingers. If irritation

persists, seek medical attention.

Inhalation : Remove to fresh air. In severe cases or if symptoms persist, seek medical attention.

Ingestion : Wash out mouth with copious amounts of water for at least 15 minutes. Seek

medical attention.

SECTION 5. FIRE AND EXPLOSION DATA

In the event of a fire involving this material, alone or in combination with other materials, use dry powder or carbon dioxide extinguishers. Protective clothing and self-contained breathing apparatus should be worn.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Wear suitable personal protective equipment which performs satisfactorily and

meets local/state/national standards.

Respiratory precaution : Wear approved mask/respirator
Hand precaution : Wear suitable gloves/gauntlets
Skin protection : Wear suitable protective clothing
Eye protection : Wear suitable eye protection

Methods for cleaning up : Mix with sand or similar inert absorbent material, sweep up and keep in a tightly

closed container for disposal. See section 12.

Environmental precautions : Do not allow material to enter drains or water courses.



SECTION 7. HANDLING AND STORAGE

Handling : This product should be handled only by, or under the close supervision of, those

properly qualified in the handling and use of potentially hazardous chemicals, who should take into account the fire, health and chemical hazard data given on this

sheet.

Storage : Store in closed vessels.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls : Use only in a chemical fume hood.

Personal protective

: Wear laboratory clothing, chemical-resistant gloves and safety goggles.

equipment

General hydiene measures : Wash thoroughly after handling. Wash contaminated clothing before reuse.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Not specified
Boiling point : No data
Melting point : No data
Flash point : No data
Density : No data
Molecular formula : C14 H11 FO3

Molecular weight : 246.2

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.

Materials to avoid : Oxidizing agents.

Possible hazardous : Carbon monoxide, hydrogen fluoride.

combustion products

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity : No data available.
Skin irritation/corrosion : No data available.
Eye damage/irritation : No data available.
Respiratory or skin : No data available.

sensitization

Germ cell mutagenicity : No data available.

Carcinogenicity : No classification data on carcinogenic properties of this material is available from

EPA, IARC, NTP, OSHA or ACGIH.

Reproductive toxicity

Specific target organ system toxicity - repeated exposure

: No effects known.: No effects known.

Specific target organ system

: No data available.

toxicity - single exposure

Aspiration hazard : No data available.

Additional information : To the best of our knowledge, the chemical, physical and toxicological properties of

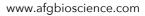
this substance have not been thoroughly investigated.

SECTION 12. ECOLOGICAL INFORMATION

Toxicity : No data available.

Persistence and degradability : No data available.

Bioaccumulative potential : No data available.





Mobility in soil : No data available.

Result of PBT and vPvB

assessment

: PBT: Not applicabel. vPvB: Not applicable.

Other adverse effects : No further relevant information available.

SECTION 13. DISPOSAL CONSIDERATION

Arrange disposal as special waste, by licensed disposal company, in consultation with local waste disposal authority, in accordance with national and regional regulations.

SECTION 14. TRANSPORT INFORMATION

No known hazard for air and ground transportation.

SECTION 15. REGULATORY INFORMATION

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302, or have known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

SECTION 16. OTHER INFORMATION

This MSDS is correct to the best of our knowledge at the date of publication but does not purport to be all inclusive and shall be used only as a guide. AFG Bioscience shall not be held liable for any injury or damage resulting from handling or from contact with the above product.