

SAFETY DATA SHEET

Revision Date: 04/01/2016

SECTION 1. CHEMICAL IDENTIFICATION

Product Name : 2-Bromophenethylamine

Synonyms

Product Number : 334440

COMPANY : AFG Bioscience LLC

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24 HOUR EMERGENCY : Within USA/Canada : +1 800-633-8253 TELEPHONE Outside USA/Canada : +1 801-629-0667

TO REQUEST AN MSDS : +1 888-535-2444 CUSTOMER SERVICE : +1 888-535-2444

SECTION 2. HAZARDS IDENTIFICATION

Pictograms :

Single word : Danger

H314 : Causes severe skin burns and eye damage

P280 : Wear protective gloves/protective clothing/eye protection/face protection

P305+P351+P338 : IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses if

present and easy to do - continue rinsing

P310 : Immediately call a POISON CENTER or doctor/physician

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient name : 2-Bromophenethylamine

CAS number : 65185-58-2

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 : Wear suitable protective clothing Skin protection 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.

: Store in closed vessels. Storage

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

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

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

: Not specified **Appearance Boiling** point : No data Melting point : No data Flash point : No data : No data Density : C8 H10 BrN Molecular formula

: 200.1 Molecular weight

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.

Materials to avoid : Oxidizing agents.

Possible hazardous combustion products : Carbon monoxide, nitrogen oxides, hydrogen bromide.

SECTION 11. TOXICOLOGICAL INFORMATION

: No data available. Acute toxicity

Skin irritation/corrosion : Causes severe skin burns and eye damage. Eye damage/irritation : Causes severe skin burns and eye damage.

Respiratory or skin

sensitization

: No data available.

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 : No effects known. Specific target organ system toxicity - repeated exposure

: No effects known.

Specific target organ system

: No data available.

toxicity - single exposure

: No data available. Aspiration hazard





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

: No data available. **Toxicity** Persistence and degradability: No data available. Bioaccumulative potential : No data available. : No data available. Mobility in soil

Result of PBT and vPvB

assessment

: PBT: Not applicabel. vPvB: Not applicable.

: No further relevant information available. Other adverse effects

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

UN Number Proper shipping : UN2735 Class: 8 Packing group: II AMINES, LIQUID, CORROSIVE, N.O.S. OR POLYAMINES, LIQUID, CORROSIVE, N.O.S. (2-Bromophenethylamine)

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.