

Product Name: Anti-IL17A/IL-17F Antibody (Bimekizumab)

Revision Date: 12/16/2024

# Safety Data Sheet (SDS)

## I. PRODUCT AND COMPANY IDENTIFICATION

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Product Name:	Anti-IL17A/IL-17F Antibody (Bimekizumab)
Product Catalog Number:	F2096
CAS Number:	1418205-77-2
Company:	APExBIO Technology 7505 Fannin Street, Suite 410, Houston, TX 77054, USA +1-832-696-8203 TEL +1-832-641-3177 FAX +1-855-577-7998 EMERGENCY PHONE
II. HAZARDS IDENTIFICATION	
Emergency Overview OSHA Hazards:	No Specific Hazard
III. COMPOSITION/DATA ON COMPONENTS	
Formula:  Molecular Weight:	- Report of the state of the st

**IV. FIRST AID MEASURES** 

After Inhalation: If inhaled, remove fresh air; if breathing is

difficult, give oxygen; if breathing stops, give

artificial respiration.

After skin contact: Flush with copious amounts of water; remove

contaminated clothing and shoes; call a physician;

Take victim to hospital immediately; call a

physician.

After eye contact: Check for and remove contact lenses and flush

with copious amounts of water; assure adequate flushing by separating the eyelids with fingers;

call a physician.

After swallowing: If swallowed, wash out mouth with copious

amounts of water; call a physician

## V. FIRE FIGHTING MEASURES

Conditions of flammability: Not flammable or combustible.

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry

chemical or carbon dioxide.

Special protective equipment for

firefighters:

Wear self-contained breathing apparatus for

firefighting if necessary.

Hazardous combustion products: Hazardous decomposition products formed under

fire conditions. - Carbon oxides, nitrogen oxides

(NOx), and Sulphur oxides.

#### VI. ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear respiratory protection. Avoid dust

formation. Avoid breathing vapors, mist or gas.

Environmental precautions: Do not let products enter drains. Prevent further

leakage or spillage if safe to do so.

Methods and materials for Pick up and arrange disposal without creating

dust. Sweep up and shovel. Keep in suitable,

closed containers for disposal.

containment and cleaning up:

## VII. HANDLING AND STORAGE

Precautions for safe handling: Avoid contact with skin and eyes. Avoid formation

of dust and aerosols.

Provide appropriate exhaust ventilation at places

where dust is formed.

Conditions for safe storage: Keep container tightly closed in a dry and

well-ventilated place.

Recommended storage temperature: -80°C

Keep in a dry place.

#### VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Personal protective equipment as Contains no substances with occupational exposure limit values.

Respiratory protection: Where risk assessment shows air-purifying

respirators are appropriate use a full-face particle respirator type N99 (US) or type P2 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and

approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Hand protection: Handle with gloves. Gloves must be inspected

prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of

contaminated gloves after use in accordance with applicable laws and good laboratory practices.

Wash and dry hands.

Eye protection: Use equipment for eye protection tested and

approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and body protection: Choose body protection in relation to its type, to

the concentration and amount of dangerous

substances, and to the specific work-place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hygiene measures:

General industrial hygiene practice.

## IX. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties	
a) Appearance	No data available
b) Odour	No data available
c) Odour Threshold	No data available
d) pH	No data available
e) Melting point/freezing point	No data available
f) Initial boiling point and	No data available
boiling range	
g) Flash point	No data available
h) Evaporation rate	No data available
i) Flammability (solid, gas)	No data available

No data available

j) Upper/lower flammability or

explosive limits

k) Vapour pressure No data available

I) Vapour density No data available

m) Relative density

No data available

n) Water solubility No data available

o) Partition coefficient No data available

p) Auto-ignition temperature

No data available

q) Decomposition temperature

No data available

r) Viscosity

No data available

s) Explosive properties

No data available

t) Oxidizing properties

No data available

Other safety information

No data available

## X. STABILITY AND REACTIVITY

Stable under recommended storage conditions. Chemical stability:

Possibility of hazardous reactions: No data available.

Conditions to avoid: No data available.

Materials to avoid: Strong acids, Strong bases.

#### XI. TOXICOLOGICAL INFORMATION

Carcinogenicity

No component of this product present at levels IARC:

greater than or equal to 0.1% is identified as probable, possible or confirmed human

carcinogen by IARC.

ACGIH: No component of this product present at levels

greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

APENBIO NTP: No component of this product present at levels

greater than or equal to 0.1% is identified as a

known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels

greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen by OSHA.

#### XII. ECOLOGICAL INFORMATION

General notes:

#### XIII. DISPOSAL CONSIDERATION

General notes: Dispose of in accordance with prevailing

country, federal, state and local regulations

## XIV. TRANSPORT INFORMATION

This substance is considered to be non-hazardous DOT (US):

for transport.

No data available.

IMDG: UN number: 3077

Class: 9

Packing group: III EMS-No: F-A, S-F

Proper shipping name: Environmentally

hazardous substance, solid, n.o.s. Marine pollutant: Marine pollutant

UN number: 3077

Class: 9

Packing group: III

Proper shipping name: Environmentally

hazardous substance, solid, n.o.s.

#### **XV. REGULATIONS**

IATA:

SARA 302: No chemicals in this material are SARA 302 Components:

subject to the reporting requirements of SARA

Title III, Section 302.

SARA 313: This material does not contain any SARA 313 Components:

chemical components with known CAS numbers

that exceed the threshold (De Minimis) reporting

levels established by SARA Title III, Section 313.

Acute Health Hazard.

No components are subject to the Massachusetts

Right to Know Act.

No components are subject to the New Jersey

Right to Know Act.

No components are subject to the New Jersey

Right to Know Act.

This product does not contain any chemicals

known to State of California to cause cancer, birth

defects, or any other reproductive harm.

Components:

Massachusetts Right To Know

SARA 311/312 Hazards:

Pennsylvania Right To Know

Components:

New Jersey Right To Know

Components:

California Prop. 65 Components:

## XVI. OTHER INFORMATION

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