

# Material Safety Data Sheet

Print Date: October 10, 2023

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Deucravacitinib (BMS-986165)

Catalog Number: 193640

CAS Number: 1609392-27-9

### Relevant identified uses of the substance or mixture and uses advised against

#### Relevant identified uses

Laboratory chemicals, Manufacture of substances.

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## 2. COMPOSITION, INFORMATION ON INGREDIENTS

Ingredient name: 6-(cyclopropanecarboxamido)-4-((2-methoxy-3-(1-methyl-1H-1,2,4-triazol-3-yl)phenyl)amino)-N-methylpyridazine-3-carboxamide

CAS number: 1609392-27-9

Molecular Formula: C<sub>20</sub>H<sub>22</sub>N<sub>8</sub>O<sub>3</sub>

Molecular Weight: 422.449

## 3. HAZARDS IDENTIFICATION

### GHS Classification

Acute toxicity, Oral(Category 4)

Skin corrosion/irritation(Category 2)

Serious eye damage/eye irritation(Category 2A)

Specific target organ toxicity-single exposure(Category 3), Respiratory System

### GHS label elements, including precautionary statements

Pictogram:



Signal word: Warning

### Hazard Statement(s):

H302 Harmful if swallowed

H315 Causes skin irritation

H319 Causes serious eye irritation

H335 May cause respiratory irritation

### Precautionary Statement(s):

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

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.

## 4. FIRST AID MEASURES

### In case of eye contact:

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

### If inhaled:

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

### In case of skin contact:

Wash off with soap and plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Call a physician.

### If swallowed:

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## 5. FIREFIGHTING MEASURES

### Suitable extinguishing media:

Use carbon dioxide, dry chemical powder, alcohol-resistant or polymer foam.

### Special protective equipment for firefighters:

Wear self-contained breathing apparatus for firefighting if necessary.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions:

Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

### Environmental precautions:

Do not let product enter drains.

### Methods and materials for containment and cleaning up.

Absorb spills on sand or vermiculite and place in closed container for disposal.

## 7. HANDLING AND STORAGE

### Precautions for safe handling:

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Wash thoroughly after handling.

### Conditions for safe storage:

Keep container tightly closed in a cool, dry, well-ventilated place.

### Recommended storage temperature:

2-8°C.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

### Engineering controls:

Use only in a chemical fume hood.

### Personal protective equipment:

Wear chemical-resistant gloves, safety goggles.

### General hygiene measures:

Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling. Wash contaminated clothing before reuse.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Yellow solid	<b>Odor:</b>	Not Available
<b>Boiling Point:</b>	Not Available	<b>Melting Point:</b>	Not Available
<b>Flash Point:</b>	Not Available	<b>Density:</b>	Not Available

## 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under recommended storage conditions.

**Materials to avoid:** No data available.

**Conditions to avoid:** Strong oxidizer; strong acid.

**Possible hazardous combustion products:** Carbon oxides; hydrogen chloride; nitrogen oxides.

## 11. TOXICOLOGICAL INFORMATION

No Data.

## 12. ECOLOGICAL INFORMATION

No Data.

## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORTATION INFORMATION

**DOT(US):** Classed non-hazardous for shipping.

**IMDG:** Classed non-hazardous for shipping.

**IATA:** Classed non-hazardous for shipping.

## 15. REGULATORY INFORMATION

**Indication of danger:** No data.

**Risk statement:** No data.

**Safety statement:** In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye/face protection.

## 16. OTHER INFORMATION

*The above information is believed to be correct at the date of its publication but not supposed to be all-inclusive and shall be used only as a guide. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.*

*ChemShuttle should not be held liable for any damage resulting from handling or from contact with the above product.*

### Disclaimer:

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