

# SAFETY DATA SHEET

SDS DATE: June 8, 2020



## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** EIDD-2801

**PRODUCT CODES:** Cat# B2725-5, -25

**RESTRICTIONS ON USE:** For laboratory research purposes. Not for drug or household use.

**MANUFACTURER:** BioVision, Inc.

**ADDRESS:** 155 S. Milpitas Boulevard, Milpitas, CA 95035

**EMERGENCY PHONE:** 858-373-8066

**CHEMTREC PHONE:**

**OTHER CALLS:** 408-493-1800

**FAX PHONE:** 408-493-1801

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Component	Description	Volume	Safety Information
EIDD-2801	Solid	B2725-5 (5 mg) B2725-25 (25 mg)	No Hazards

## SECTION 3: HAZARDS IDENTIFICATION

Product Name/Chemical Name	CAS Number	EC-No.	MW	Chemical Formula	Concentration
EIDD-2801	2349386-89-4	--	329.31	C <sub>13</sub> H <sub>19</sub> N <sub>3</sub> O <sub>7</sub>	100%

## SECTION 4: FIRST AID MEASURES

**Eye contact** Remove any contact lenses, locate eye-wash station, and flush eyes immediately with large amounts of water. Separate eyelids with fingers to ensure adequate flushing. Promptly call a physician.

**Skin contact** Rinse skin thoroughly with large amounts of water. Remove contaminated clothing and shoes and call a physician.

**Inhalation** Immediately relocate self or casualty to fresh air. If breathing is difficult, give cardiopulmonary resuscitation (CPR). Avoid mouth-to-mouth resuscitation.

**Ingestion** Wash out mouth with water; Do NOT induce vomiting; call a physician.

## SECTION 5: FIRE-FIGHTING MEASURES

**Suitable extinguishing media** Use water spray, dry chemical, foam, and carbon dioxide fire extinguisher.

**Special hazards arising from the substance or mixture** During combustion, may emit irritant fumes.

**Advice for firefighters** Wear self-contained breathing apparatus and protective clothing.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures** Use full personal protective equipment. Avoid breathing vapors, mist, dust or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.

**Environmental precautions** Try to prevent further leakage or spillage. Keep the product away from drains or water courses.

**Methods and materials for containment and cleaning up** Absorb solutions with finely-powdered liquid-binding material (diatomite, universal binders); Decontaminate surfaces and equipment by scrubbing with alcohol; Dispose of contaminated material according to Section 13.

## SECTION 7: HANDLING AND STORAGE

**Precautions for safe handling** Avoid inhalation, contact with eyes and skin. Avoid dust and aerosol formation. Use only in areas with appropriate exhaust ventilation.

**Conditions for safe storage, including any incompatibilities** Keep container tightly sealed in cool, well-ventilated area. Keep away from direct sunlight and sources of ignition. Recommended storage temperature: Store at -20°C

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Contains no substances with occupational exposure limit values.

### Engineering controls

Ensure adequate ventilation. Provide accessible safety shower and eye wash station.

### Personal protective equipment

#### Eye protection

Safety goggles with side-shields.

#### Hand protection

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Protective gloves.

## Skin and body protection

Impervious clothing.

## Respiratory protection

Suitable respirator.

## Environmental exposure controls

Keep the product away from drains, water courses or the soil. Clean spillages in a safe way as soon as possible.



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	EIDD-2801
Appearance:	White to off-white solid
pH:	No data available
Water Solubility:	No data available
Specific Gravity (g/ml):	No data available
Boiling Point (°C):	No data available
Melting Point (°C):	No data available
Flash Point (°C):	No data available
Ignition Temperature (°C):	No data available
Density	No data available

## SECTION 10: STABILITY AND REACTIVITY

Property	EIDD-2801
Chemical stability	Stable under recommended storage conditions
Conditions to avoid:	No data available
Materials to avoid:	Strong acids/alkalis, strong oxidising/reducing agents
Hazardous decomposition products:	Under fire conditions, may decompose and emit toxic fumes

## SECTION 11: TOXICOLOGICAL INFORMATION

### EIDD-2801:

**Acute toxicity:** no data available

**Skin corrosion/irritation:** no data available

**Serious eye damage/eye irritation:** No data available

**Respiratory or skin sensitization:** No data available

**Germ cell mutagenicity:** Classification criteria are not met based on available data

### Carcinogenicity:

IARC: No component of this product present at levels 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.

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.

**Reproductive toxicity:** No data available

**Specific target organ toxicity – single exposure (GHS):** no data available

**Specific target organ toxicity – repeated exposure (GHS):** no data available

**Aspiration hazard:** no data available

### Potential Health Effects

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest.

**Skin:** There may be mild irritation at the site of contact.

**Eyes:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Signs and Symptoms of Exposure:** No known symptoms.

**Additional information:** This information is based on our current knowledge. However, the chemical, physical, and toxicological properties have not been completely investigated. RTECS Number: no data available

## SECTION 12: ECOLOGICAL INFORMATION

### EIDD-2801:

**Persistence and degradability:** no data available

**Toxicity:** no data available

**Bioaccumulative potential:** no data available

**Mobility in soil:** no data available

**PBT and vPvB assessment:** PBT/vPvB assessment unavailable as chemical safety assessment not required or not conducted.

**Other adverse effects:** no data available

## SECTION 13: DISPOSAL CONSIDERATIONS

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**Product** Dispose substance in accordance with prevailing country, federal, state and local regulations.

**Contaminated packaging** Conduct recycling or disposal in accordance with prevailing country, federal, state and local regulations.



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## SECTION 14: TRANSPORT INFORMATION

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**EIDD-2801:**

**DOT (US):** Not dangerous goods

**IMDG:** Not dangerous goods

**IATA:** Not dangerous goods

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## SECTION 15: REGULATORY INFORMATION

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**EIDD-2801:**

**OSHA Hazards:** Target organ effect, Highly toxic by inhalation, Irritant, Teratogen

**SARA 302 Components:** No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302

**SARA 313 Components:** This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**SARA 311/312 Hazards:** No SARA Hazards

**Massachusetts Right To Know Components:** No components are subject to the Massachusetts Right to Know Act.

**Pennsylvania Right To Know Components:** No components are subject to the Pennsylvania Right to Know Act.

**New Jersey Right To Know Components:** No components are subject to the New Jersey Right to Know Act.

**California Prop. 65 Components:** Not applicable

**EU regulations**

Component	Risk Phrases	Safety Phrases
EIDD-2801	--	--

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## SECTION 16: OTHER INFORMATION

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**DISCLAIMER:**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. BioVision, Inc., shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.