

MATERIAL SAFETY DATA SHEET

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1: Product Identifier

Product Name: Conjugated antibodies and other biomolecules

Product Details:

1.2: Product Uses

For Research Use Only. Not for use in diagnostic products.

1.3: Company/undertaking Identification

Cell IDx, Inc. 6197 Cornerstone Court E, Ste 102 San Diego, CA 92121

858.452.5800

Section 2: Hazardous Identification

2.1: Classification of the substance or material

GHS-US classification

2.2: Label Elements

GHS-US labeling No label applicable

2.3: Other Hazards

No additional information available

2.4: Principle Routes of Exposure/Potential Health Effects

May cause eye irritation with susceptible persons.

Section 3: Composition/information on ingredients

Sodium azide	266-22-8	247-852-1	<0.1%

This product contains no substances which at their given concentration are considered to be hazardous to health.

Section 4: First Aid Measures

Skin contact Rinse cautiously with water for several minutes. Immediate medical

attention is not required.

Eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do.

Ingestion Not expected to present a significant ingestion hazard under anticipated

conditions of normal use. If you feel unwell, seek medical advice.

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Inhalation Not expected to be an inhalation hazard under anticipated

conditions of normal use of this material. Consult a physician if

necessary.

Most important symptoms and effects, both acute and delayed

Not Applicable

Notes to Physician Treat symptomatically.

Section 5: Firefighting measures

Suitable extinguishing media Special protective equipment

for firefighters

Specific hazards arising

from the chemical

Water spray. Carbon ioxide (CO2). Foam. Dry chemical.

Standard procedure for chemical fires.

Not known

Section 6: Accidental release measures

Personal precautions Always wear recommended Personal Protective Equipment. Use

personal protection equipment.

Methods for cleaning upSoak up with inert absorbent material.

Environmental precautions No special environmental precautions required

Section 7: Handling and Storage

Handling Always wear recommended Personal Protective Equipment. No

special handling advices are necessary.

Storage Keep in a dry, cool and well-ventilated place

Section 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available.

8.2. Exposure controls

Appropriate engineering controls: Use ventilation adequate to keep exposures (airborne levels of

dust, fume, vapor, etc.) below recommended exposure limits.

Hand protection: Wear suitable gloves.

Eye protection: Safety glasses or goggles are recommended when handling

product.

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: Not normally needed. In case of insufficient ventilation

wear suitable respiratory equipment.

Environmental exposure controls: Maintain levels below Community environmental protection

thresholds.

Other information: Do not eat, smoke or drink where material is handled, processed

or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.



Section 9: Physical and chemical properties

9.1.Information on basic physical and chemical properties

Physical state: Liquid
Appearance: Clear
Color: Colorless

Odour: No data available Odour threshold: No data available No data available pH: Melting point: No data available Freezing point: No data available Boiling point: No data available Flash point: No data available Relative evaporation rate (butylacetate=1): No data available Flammability (solid, gas): Not flammable **Explosive limits:** No data available Explosive properties: No data available Oxidising properties: No data available Vapor pressure: No data available Relative density: No data available Relative vapour density at 20 °C: No data available Solubility: No data available Partition coefficient: n-octanol/water: No data available Log Kow: No data available Auto-ignition temperature: No data available Decomposition temperature: No data available

Viscosity:
Viscosity, kinematic:
Viscosity, dynamic:

No data available
No data available
No data available

Section 10: Stability and reactivity

Stability Stable under normal conditions.

Materials to avoid No dangerous reaction known under conditions of normal

use.

Possibility of hazardous Hazardous reaction has not been reported

reactions

Hazardous decompositionNone under normal use conditions.

Products

Polymerization Hazardous polymerization does not occur.

Conditions to avoid None under normal processing

Section 11: Toxicological information

Acute Toxicity No toxicology information is available.

Principle Routes of Exposure Potential Health Effects

Eyes May cause eye irritation with susceptible persons.

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Skin May cause skin irritation in susceptible persons.

Inhalation May be harmful by inhalation. Ingestion May be harmful if swallowed.

Carcinogenic effectsNone.Mutagenic effectsNone.Reproductive toxicityNone.SensitizationNone.

Section 12: Ecological information

EcotoxicityContains no substances known to be hazardous to the

environment or not degradable in waste water treatment plants.

MobilityNo information available.BiodegradationInherently biodegradable.

Bioaccumulation Material does not bioaccumulate.

Section 13: Disposal considerations

13.1 Waste treatment This material must be dispose dof in accordance with all

Recommendations local, state, provincial and federal regulations. The generation of

waste should be avoided or minimized wherever possible.

Section 14: Transport information

Department of Transportation (DOT)

Not regulated for transport.

Other information No supplementary information available

Special transport precautions No not handle until all safety precautions have been read and

In accordance with DOT

understood.

Section 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

Section 16: Other information

Date of issue: 05/18/21 Other information: None.

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