

# SAFETY DATA SHEET

Date Printed: 04/19/2024 Date Revised: 01/15/2022

### **SECTION 1. IDENTIFICATION**

Product Identifier: (5N) 99.999% Neodymium Boride Powder

Product Code: ND-B-05-P

**CAS Number:** 12008-23-0

Relevant identified uses of the substance: Scientific research and development

Supplier details:

**American Elements** 10884 Weyburn Ave. Los Angeles, CA 90024 Tel: +1 310-208-0551

Fax: +1 310-208-0351

Emergency telephone number:

+1 800-424-9300

## **SECTION 2. HAZARDS IDENTIFICATION**

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.

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

Tunasten disilicide

CAS-No.

12039-88-2

**Revision Date** 

New Jersey Right To Know Components

Tungsten disilicide

CAS-No.

12039-88-2

**Revision Date** 

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth

defects, or any other reproductive harm.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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.

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components

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California Prop. 65 Components

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reproductive harm.

### **SECTION 4. FIRST AID MEASURES**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. SARA 313 Components

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Minimis) reporting levels established by SARA Title III, Section 313.

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## **SECTION 5. FIREFIGHTING MEASURES**

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Minimis) reporting levels established by SARA Title III, Section 313.

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## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

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Minimis) reporting levels established by SARA Title III, Section 313.

Massachusetts Right To Know Components

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Pennsylvania Right To Know Components

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### **SECTION 7. HANDLING AND STORAGE**

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#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

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### **SECTION 10. STABILITY AND REACTIVITY**

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# **SECTION 11. TOXICOLOGICAL INFORMATION**

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## **SECTION 12. ECOLOGICAL INFORMATION**

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# **SECTION 13. DISPOSAL CONSIDERATIONS**

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#### **SECTION 14. TRANSPORT INFORMATION**

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### **SECTION 15. REGULATORY INFORMATION**

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### 16. OTHER INFORMATION

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH). 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. American Elements 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. COPYRIGHT 1997-2022 AMERICAN ELEMENTS. LICENSED GRANTED TO MAKE UNLIMITED PAPER COPIES FOR INTERNAL USE ONLY.