

Neodymium Boride	Pricing >
Neodymium Boride Sputtering Target	Pricing >

Linear Formula	NdB ₆
Pubchem CID	N/A
MDL Number	MFCD00151359
EC No.	234-532-1
IUPAC Name	N/A
Beilstein/Reaxys No.	N/A
SMILES	B#[Nd](#B)(#B)(#B)#B
Inchl Identifier	InChI=1S/6B.Nd
Inchl Key	HCYOLACVJSIHKJ-UHFFFAOYSA-N

Signal Word	N/A
Hazard Statements	N/A
Hazard Codes	N/A
Risk Codes	N/A
Safety Statements	N/A
Transport Information	N/A

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SAFETY DATA SHEET

Date Accessed: 03/28/2024

Date Revised: 01/15/2022

SECTION 1. IDENTIFICATION

Product Identifiers: All applicable American Elements product codes for CAS #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:
Domestic, North America +1 800-424-9300
International +1 703-527-3887

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
Tungsten 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.
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SECTION 4. FIRST AID MEASURES

No chemicals in this material are subject to the
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SARA 313 Components
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components with known CAS numbers that exceed
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Massachusetts Right To Know Components
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SECTION 5. FIREFIGHTING MEASURES

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SARA 313 Components
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Massachusetts Right To Know Components
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SECTION 6. ACCIDENTAL RELEASE MEASURES

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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.