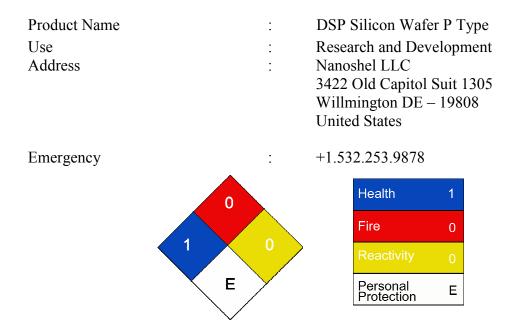
MATERIAL SAFETY DATA SHEET

DSP Silicon Wafer P Type (2", Boron Doped) Stock #: NS6130-10-1175

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY



2. COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Characterisation	:	N/A
Hazardous Ingredients	:	Nil

3. HAZARD IDENTIFICATION

Toxicity Eye Contact	:	No Data Available Dust may cause irritation
4. FIRST AID MEASURES		
Skin Eyes	:	Wash skin with soap and copious amounts of Imediate and prolonged irritation treat with copious amounts of water.

amounts of water

Ingestion	:	Wash out mouth with water provided person Is Conscious.
Inhalation breathing	:	If inhaled, remove to fresh air. If not
		give artificial respiration. If breathing is difficult, give oxygen

5. FIREFIGHTING MEASURES

Extinguishing Data Unsuitable Extinguishing Data	:	Water Spray Carbon Dioxide, Dry Chemical Powder, Polymer Foam
Unusual Firefighting Hazards Special Firefighting Procedures	:	Capable of creating a dust explosion Use normal procedures which include wearing self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	:	Wear respirator, chemical safety goggles, rubber boots and gloves.
Precautions to the Environment	:	Sweep up, place in a bag and hold for waste disposal.
Cleanup Procedures	:	Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

7. HANDLING AND STORAGE

Handling Precautions	:	Chemical Safety Goggles. Compatible with Chemical-resistant Gloves
Storage	:	Store in a cool dry place.
Unusable Packaging Materials	:	Wash thoroughly after handling. Irritating
		dust, Keep tightly closed

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Controls		
Personal Protective Equipment		
Respiratory	:	Self-contained breathing apparatus
Hand	:	Chemical-resistant Gloves
Eye	:	Avoid contact with eyes
Skin	:	Wash thoroughly after handling

9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance</u>		
Form	:	N/A
Colour	:	N/A
Odour	:	No Odour
Safety Related Information		
FlashPoint	:	N/A
Boiling Point	:	N/A
Melting Point	:	N/A
pH	:	N/A

10. STABILITY AND REACTIVITY

Stability	:	Completely Stable
Reactivity	:	Non Reactive/ Non Soluble

11. TOXICOLOGICAL INFORMATION

Possible Health Effects		
Skin	:	No effect
Eyes	:	Irritation
Inhalation	:	No Chocking Hazard

12. ECOLOGICAL IMPACT

Avoid raising dust. Ventilate area and wash spill site after material pickup is complete. No Negative Ecological Impact, Data not Available

13. WASTE DISPOSAL

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator, equipped with an afterburner and scrubber

14. TRANSPORT INFORMATION (UN ORNEK OLARAK VERİLMİŞTİR)

HS Code	:	38180090
CAS	:	7440-21-3
Proper Shipping Name	:	DSP Silicon Wafer P Type
Air Transport (ICAO & IATA)	:	Innovative Materials
Class	:	Non Hazardeous
Packing group	:	Normal Packing

15. OHTER REGULATORY INFORMATION

Federal and State Regulations: TSCA 8(b) inventory: DSP Silicon Wafer P Type

Other Regulations: EINECS: This product is on the European Inventory of Existing Commercial Chemical Substances.

Other Classifications:

WHMIS (Canada): Not controlled under WHMIS (Canada)

DSCL (EEC):

R36- Irritating to eyesS2- Keep out of the reach of childrenS46- If swallowed, seek medical advice immediately & show container or label

HMIS (U.S.A.):

Health Hazard: 1 Fire Hazard: 0 Reactivity: 0 Personal Protection: E

National Fire Protection Association (U.S.A.): Health: 1 Flammability: 0 Reactivity: 0 Specific hazard:

Protective Equipment: Gloves. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Splash goggles.

16. OTHER INFORMATION

References: Not available Other Special Considerations: Not available Created: April 2014 Last Updated: May 2014