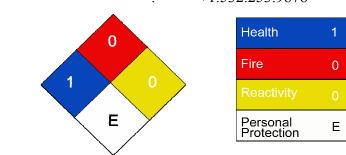
MATERIAL SAFETY DATA SHEET

COBALT PLATINUM IRON ALLOY POWDER Stock #: NS6130-12-000302

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name		Cobalt Platinum Iron Alloy Powder
1 Toddet Name	•	coourt i latiliani non micy i owder
Use	:	Research and Development
Address	:	Nanoshel LLC 3422 Old Capitol Suit 1305 Willmington DE – 19808 United States
Emergency	:	+1.532.253.9878



2. COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Characterisation	:	N/A
Hazardous Ingredients	:	Nil
3. HAZARD IDENTIFICATION		
Toxicity	:	No Data Available
Eye Contact	:	Dust may cause irritation
4. FIRST AID MEASURES		
Skin	:	Wash skin with soap and copious amounts of water
Eyes	:	Imediate and prolonged irritation treat with copious amounts of water.
Ingestion	:	Wash out mouth with water provided person Is Conscious.

Inhalation	:	If inhaled, remove to fresh air. If not breathing 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

<u>Exposure Controls</u>		
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	:	Powder
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 REACT	TIVITY	

Stability	:	Completely Stable
Reactivity	:	Non Reactive/ Non Soluble

11. TOXICOLOGICAL INFORMATION

Possible Health Effects		
Skin	:	No effect
Eyes	:	Irritation
Inhalation	:	No Chocking Hazard
Toxicity	:	Non-Toxic

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)

:	81052030
:	N/A
:	Cobalt Platinum Iron Alloy Powder
:	Speciality Chemicals
:	Non Hazardeous
:	Normal Packing
:	Not regulated for IATA (AIR)
	• • •

15. OHTER REGULATORY INFORMATION

Federal and State Regulations: TSCA 8(b) inventory: Cobalt Platinum Iron Alloy Powder

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 2019 Last Updated: May 2019