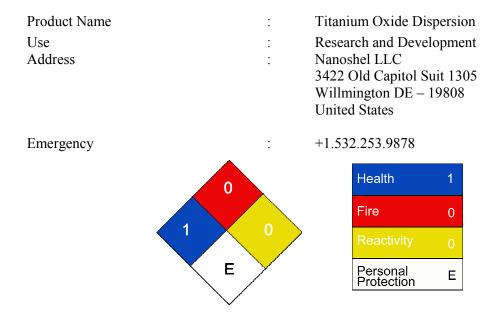
MATERIAL SAFETY DATA SHEET

TITANIUM OXIDE DISPERSION Stock #: NS6130-04-489

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY



2. COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Characterisation	:	TiO ₂
Hazardous Ingredients	:	Nil

3. HAZARD IDENTIFICATION

Toxicity Eva Contact	:	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 Unusable Packaging Materials		Store in a cool dry place. Wash thoroughly after handling. Irritating dust, Keep tightly closed

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

:	Self-contained breathing apparatus
:	Chemical-resistant Gloves
:	Avoid contact with eyes
:	Wash thoroughly after handling
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9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance</u>		
Form	:	Dispersion
Colour	:	White
Odour	:	No Odour
<u>Safety Related Information</u> FlashPoint Boiling Point Melting Point pH	:	N/A <120 °C N/A 6 to 7

10. STABILITY AND REACTIVITY

Stability	:	Completely Stable
Reactivity	:	Non Reactive/ Non Soluble

11. TOXICOLOGICAL INFORMATION

Possible Health Effects	
Skin : No	effect
Eyes : Irrit	ation
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	:	28230090
CAS	:	13463-67-7
Proper Shipping Name	:	Titanium Oxide Dispersion
Air Transport (ICAO & IATA)	:	Dispersion
Class	:	Non Hazardeous
Packing group	:	Normal Packing

15. OHTER REGULATORY INFORMATION

Federal and State Regulations: TSCA 8(b) inventory: Titanium Oxide Dispersion

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