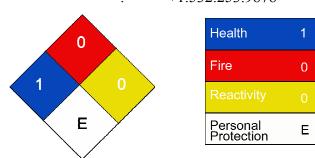
MATERIAL SAFETY DATA SHEET

ULTRAPURE SWCNT Stock #: NS6130-06-697

1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name		Illtronura SWCNIT
Floudet Name	•	Ultrapure SWCNT
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 Hazardous Ingredients	:	SWCNT Nil
3. HAZARD IDENTIFICATION		
Toxicity Eye Contact	:	No Data Available 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	:	Water Spray
Unsuitable Extinguishing Data	:	Carbon Dioxide, Dry Chemical Powder, Polymer Foam
Unusual Firefighting Hazards	:	Capable of creating a dust explosion
Special Firefighting Procedures	:	Use normal procedures which include wearing self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.
6. ACCIDENTAL RELEASE ME	ASURI	ES
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

Personal Protective Equipment

<u>i ci sonai i i oteetive Equipment</u>		
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	:	Black
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
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)

HS Code	:	38119000
CAS	:	308068-56-6
Proper Shipping Name	:	Ultrapure SWCNT
Air Transport (ICAO & IATA)	:	CNT
Class	:	Non Hazardeous
Packing group	:	Normal Packing
Transport information	:	Not regulated for IATA (AIR)

15. OHTER REGULATORY INFORMATION

Federal and State Regulations: TSCA 8(b) inventory: Ultrapure SWCNT

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 eyes S2- Keep out of the reach of children S46- 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