# **MATERIAL SAFETY DATA SHEET**

# TETRACYCLINE HYDROCHLORIDE Stock No: NS6130-12-001142

# 1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name Use	: :		cycline hydro arch and Deve		
Address	:	Nano 3422 Willr	shel LLC Old Capitol S nington DE – ed States	Suit 1	305
Emergency	:	+1.53	32.253.9878		
0			Health	1	
			Fire	0	
E	0		Reactivity	0	
	$\mathbf{>}$		Personal Protection	Е	

# 2. COMPOSITION & INFORMATION ON INGREDIENTS

Chemical Characterisation Hazardous Ingredients <b>3. HAZARD IDENTIFICATION</b>	:	YF <sub>3</sub> Nil
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		
<b>5. FIREFIGHTING MEASURES</b>				
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	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

# Personal Protective Equipment

apparatus
S
ndling

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

<u>Appearance</u>		
Form	:	Powder
Colour	:	Yellow Crystalline
Odour	:	No Odour

#### **Safety Related Information**

.4° C
-213°C
-2.8

#### **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	:	28469090
CAS	:	64-75-5
Proper Shipping Name	:	Tetracycline hydrochloride
Air Transport (ICAO & IATA)	:	Speciality Chemical
Class	:	Non Hazardeous
Packing group	:	Normal Packing

#### **15. OHTER REGULATORY INFORMATION**

Federal and State Regulations: TSCA 8(b) inventory: Tetracycline hydrochloride

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