# **MATERIAL SAFETY DATA SHEET**

# ANTI MOUSE ANTIBODY GOLD CONJUGATE Stock #: NS6130-12-000362

# 1. IDENTIFICATION OF THE PRODUCT AND THE COMPANY

Product Name : Anti Mouse Antibody Gold Conjugate

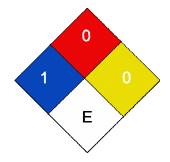
Use : Research and Development

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 : 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 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

**Appearance** 

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 : 30021099 CAS : N/A

Proper Shipping Name : Anti Mouse Antibody Gold Conjugate

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: Anti Mouse Antibody Gold Conjugate

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