



# ORIENTAL YEAST CO., LTD

OSAKA BIO PLANT

MINAMI-SUITA 4-4-1,  
SUITA, OSAKA  
564-0043 JAPAN

PHONE : 06 (6384) 1222  
FAX : 06 (6338) 3474

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## Material Safety Data Sheet

**PRODUCT NAME: Thio-NADH**

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**CAS No.:** [ 1921-48-8 ]

**APPEARANCE:** Tan powder

**PRECAUTION:** For laboratory use only.

**STORAGE AND HANDLING:**

Store at 1 to 10 For long storage below -20  
A well ventilated area is recommended for handling of the product.

**HAZARDOUS INGREDIENTS:**

Nil

**HAZARDS:**

- a) Fire risk: Nil
- b) Explosion risk: Nil
- c) Health risk: May cause skin, eye or respiratory irritation on contact.  
Inhalation of aerosols produced in handling may induce a cough and cause allergic reactions in sensitive individuals.



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### FIRST AID:

- a) INHALATION: Clean nose by blowing. Move to an outside area and breathe fresh air. Seek medical advice.
- b) EYE CONTACT: Rinse with copious amounts of fresh water or a recommended eye bath solution . Seek medical advice.
- c) SKIN CONTACT: Wash thoroughly with soap and water. Seek medical advice.
- d) INGESTION: Rinse mouth thoroughly. If swallowed, drink plenty of water. Seek medical advice.

### PROTECTIVE EQUIPMENT:

- a) Dust mask.
- b) Rubber or latex gloves.
- c) Safety glasses or goggles.
- d) Laboratory coat

**SPILLAGE:** Avoid physical contact during removal. Use the normal clean up procedures for spillage and wash thoroughly with water.

**WASTE DISPOSAL:** Flush down the drainage system with copious amounts of water.

**DATE:** 2005.11.01