

## 杭州福盈医药化工有限公司 Hangzhou Forewin pharma co., Ltd.

# Material Safety Data Sheets(MSDS)

### INDENIFICATION

NAME: ANASTROZOLE CHEMICAL NAME: 1,3-Benzenediacetonitrile,  $\alpha$ ,  $\alpha$ ,  $\alpha'$ ,  $\alpha'$ -tetramethyl -5-(1H-1,2,4-triazol-1-ylmethyl)

STRUCTURAL FORMULA:



 $NC(CH_3)_2C$ 

MOLECULAR FORMULA: C17H19N5 CAS NO.: 120511-73-1 USE: Pharmaceutical raw material UN NUMBER: N/A HAZCHEM CODE: N/A DANGEROUS GOODS: N/A POISONS SCHEDULE: N/A PHYSICAL DESCRIPTION/PROPERTIES APPEARANCE: White powder Flashpoint(°C): N/A BOILING POINT(°C): 83.0 - 86.0 °C FLAMMABILITY LIMITS(%): N/A VAPOUR PRESSURE: N/A SOLUBILITY IN WATER(g/L): Insolubilization SPECIFIC GRAVITY: N/A **INGREDINTS** CHEMICAL ENITYCAS NO.PROPORTION

### HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED: Few toxicity if swallowed. EYES: Contact with eyes may cause mild eye irritation SKIN: Contact with skin may cause no skin irritation INHALED: Inhalation of dust may result in no irritation.

FIRST AUD

SWALLOWED: Thoroughly rinse mouth with water. Give water or milk to drink and induce vomiting. Use fingers in the throat or Jpecac Syrup. Seek medical assistance.

EYES: Immediately wash eyes with copious quantities of pure water for at least 15 minutes. Eyelids to be held open. In all cases of eye contarmination it is a sensible precaution to seek medical advise.

SKIN: Wash contarminated skin with water. Remove all contaminated clothing. Wash before re-use.

INHALED: Remove from area and rest until fully recovered. For all but minor symptoms seek medical advice.

FIRST AAID FACILITIES: N/A

ADVICE TO DOCTOR: Treat symptomatically.

#### PRECAUTIONS FOR USE

EXPOSURE STANDARDS: None assigned

ENGINEERING CONTROLS: Use only in a well ventilated area.

PERSONAL PROTECTION: Use general use industrial safety glasses. Wear impervious gloves and overalls. Avoid generating and inhaling dusts. If inhalation risk exists wear approved dust mask.

FLAMMABILITY: In common with many organic chemicals may form flammable dust clouds in air.

#### SAFE HANDLING INFORMATION

STORAGE AN Transport: Storage not regulated. Keep containers closed at all times. Use good occupational work practices. Transport not regulated.

SPILLS AND DISPOSAL: Cover spills with damp absorbents. Sweep up and avoid generating dusts. Collect and seal in drum for disposal. Disposal normally acceptable for land waste fill. Refer to local authority.

FIRE/EXPLOSION HAZARD: Will burn if involved in a fire.

NOTICE: Information for this product is believed to be reliable however buyer and user assume all risk of use. Handling and storage or warranty of any kind express or implied concerning the use of this product and will not accept any responsibility whatsoever whether in contract to test for any loss including consequential loss arising out of the use of this product or caused by this product.