

HUBEI ZHONGMU ANDA PHARMACEUTICAL CO., LTD

Safety data sheet in accordance with BPV98

Trade Name

DIMETRIDAZOLE

Version 3 Status for 10.11.2000

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1. Identification of the substance/preparation and company

Product Details (I)

Trade Name: DIMETRIDAZOLE

Information provided by: hubei zhongmu anda pharmaceutical co.,ltd.

Product Details (II)

Chemical name: 1,2-Dimethyl 1-5 Nitroimidazole

Chemical formula: $C_5H_7N_3O_2$

Molecular weight: 141.13

CAS NO: 551-92-8

Supplier details

Address: No.1 Yongning RD EAST WUXUE CITY HUBEI CHINA.

Telefax Nr: 0713-6212280

Phone Nr: 6213147 6213928

2. Hazards Information

Make eyes sting/bloodshot or skin sting for long-term/large amount of contact.

3. Physical and chemical properties

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Appearance

Form: Crystalline powder

Colour: Almost white to brownish yellow

Odour: Odourless or almost odourless

Solubility

In water: Slightly soluble

In chloroform: Freely soluble

In ethanol: Sparingly soluble

In ether: Slightly soluble

Other

Changes in physical state: MP 138-141⁰C

Density

Hazardous decomposition products: None

Hazardous reaction: None

4. Measures in case of accidents and fires

After spillage/leakage: Sweep up the powder and transfer it to a suitable container for disposal. Wash the site of the spillage with water.

Ignitity:

Extinguishing media or Extinguisher: (I) water spray

(II) 1211 fire extinguisher

First Aid: EYE: Flush immed. With large amount of water.

Obtain medical attention.

SKIN: Flush immed. With large amount of water.

Obtain medical attention.

INHALATION: Remove to fresh air.

Obtain medical attention.

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INGESTION: IN case of induce appearing unusual condition.
Obtain medical attention.

5. Protective measures, storage and handling

Technical Protective: Wear protective clothing, gloves when handling with powder.

Storage: Kept in a well-closed container and protected from light.

Industrial hygiene: Avoid contamination when handling with powder.

Disposal: Remove in compliance with regulations in an approved incinerator.

6. Other

Transport: Transport by air, sea, road and railway.

NON-HAZARDS

This information is based on our present knowledge. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application.