

SUPHARMA CHEM
PLOT NO. 4705/2/3&4, GIDC , ANKLESHWAR-393002, INDIA

MATERIAL SAFETY DATA SHEET

According to 91/155EC

PHARMACEUTICAL (BULK DRUG)

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1. IDENTIFICATION OF SUBSTANCE:

***PRODUCT DETAILS : MEBENDAZOLE.**

*TRADE NAME: MEBENDAZOLE

*MANUFACTURER : M/S SUPHARMA CHEM

PLOT NO: 4705/2/3&4, G.I.D.C. ESTATE, ANKLESHWAR-393 002
GUJARAT , INDIA TEL .NO: 02646 224369

2. COMPOSITION/ DATA ON COMPONENTS

* CHEMICAL CHARACTERIZATION : OFF WHITE COLOUR POWDER.

* DESCRIPTION : AMORPHOROUS OFF WHITE COLOR POWDER.

*DANGERIOUS COMPONENTS.

CAS.NO.
31431

DESIGNATION
39

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7

3. HAZARDS IDENTIFICATION

*HAZARD DESCRIPTION : FIRE HAZARD

* INFORMATION PERTAINING TO PARTICULAR DANGER : HUMAN BEING AND ENVIROMENT

4. FIRST AID MEASURES :

* GENERAL INFORMATION : REMOVE FROM EXPOSURE. REMOVE CONTAMINATED CLOTHING.

* AFTER INHALATION : DUST INHALATION MAY CAUSE IRRITATION. AVOID INHALATION.
REMOVE TO FRESH AIR.

* AFTER SKINE CONTACT: SKINE CONTACT MAY CAUSE IRRITATION,FLUSH WITH COPIOUS
QUANTITY OF WATER.

*AFTER EYE CONTACT: EYES CONTACT MAY CAUSE IRRETATION , FLUSH WITH WATER
CONTACT DOCTOR.



Handwritten signature and date: 12/08/2019

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5. FIRE FIGHTING MEASURE:

- * EXTINGUISHING MEASURES : THIS MATERIAL IS ASSUMED TO BE COMBUSTIBLE WHEN HEATED TO DECOMPOSE MATERIAL EMITS TOXIC FUMES OF NOX UNDER FIRE CONDITION.
- * UNSUITABLE EXTINGUISHING MEDIA: IN CASE OF FIRE USE DRY CHEMICAL CO2 OR FOAM TYPE FIRE EXTINGUISHER.

6. ACCIDENT RELEASE MEASURES :

- * ENVIRONMENT PROTECTION: AVOID DUST, PLACE THE SPILLAGE IN APPROPRIATE CONTAINER FOR WASTE DISPOSAL.
- * CLEANUP METHOD: WASH CONTAMINATED CLOTHING BEFORE USE, VENTILATE AREA AND WASH

7. HANDLING AND STORAGE:

- * HANDLING : HANDLE WITH CARE.
- * STORAGE: STORE IN WELL CLOSED CONTAINER.
- * REQUIREMENT OF STORAGE ROOM AND CONTAINER: HDPE DRUMS OR FIRE DRUMS

8. EXPOSURE CONTROL AND PERSONAL PROTECTION:

- * PERSONAL PROTECTION: HAND GLOVES, SAFETY GOGGLES.
- * HAND PROTECTION : HAND GLOVES
- * EYE PROTECTION: SAFETY GOGGLES.



WAP
22/08/2019

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9. PHYSICAL AND CHEMICAL PROPERTIES: MEBENDAZOLE USP

*FORMULA: $C_{16}H_{13}N_3O_3$.
*COLOR : WHITE POWDER ALMOST ODOURLESS
*ODOUR : ODOURLESS
*MELTING POINT : ABOUT 290DC
*SOLUBILITY IN WATER : INSOLUBLE .
*SOLUBLE IN METHANOL AND ACETONE

10. STABILITY AND REACTIVITY :

* CONDITIONS TO AVOID : STABLE AT ROOM TEMPERATURE IN CLOSED DRUMS.

11. TOXICOLOGICAL INFORMATION:

LD 50 orally : 1280 mg/kg in Dog
714mg/kg in mice, rat and chicken (van gelder)

12. ECOLOGICAL INFORMATION:

* GENERAL INFORMATION :

13. DISPOSAL CONSIDERATION:

*PRODUCE :
*WASTE DISPOSAL KEY:

14. TRANSPORTATION INFORMATION:

*LAND TRANSPORT ADR/RID AND GGVS/GGVE.
*AIR TRANSPORT ICAO-TI AND IATA-DGR:
*ICAO/LATA-CLASS.:
*UN-ID NO:
*PACKING GROUP:



HAP
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15. REGULATORY INFORMATION:

- * EC LABEL:
- * SYMBOL AND DANGER CLASSIFICATION OG PRODUCT
- * HAZARDOUS COMPOUNENTS FOR LABELLING:

16. OTHER INFORMATION :

THE INFORMATION CONTAINED IN THIS PUBLICATION IS TRUE AND ACCURATE TO THE BEST OF OUR KNOWLEDGE,BUT ANY RECOMMENDATION OR SUGGESTIONS WHICH MAY BE MADE ARE GUARANTEE,SINCE THE CONDITIONS OF USE ARE BEYOND OUR CONTROL. THE PRODUCT IS FOR COMMERCIAL PROCESSING USE ONLY.

- DEPARTMENT RESPONSIBLE FOR ISSUE.: Q.C.
- CONTACT PERSON.:MR.KATEN PATEL



Handwritten signature and date:
12/08/2019