



华中药业
HUAZHONG PHARM.

HUAZHONG PHARMACEUTICAL CO., LTD.

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MATERIAL SAFETY DATA SHEET

1. Product Identification

1.1—Issued date: 2020-1-9
1.2—Product name: VITAMIN B1 HCL(THIAMINE HYDROCHLORIDE)
—Origin: VITAMIN B1 HCL
1.3—Manufacturer: HUAZHONG PHARMACEUTICAL CO., LTD.
TEL: 0086 710 3150751
FAX: 0086 710 3150684

2. Product informations :

2.1—Designation: VITAMINE B1
2.2—Main components: THIAMINE
2.3—Product registration: NONE

3. Hazards identification

3.1 —The most important: NONE
3.2—General hazards: NO HAZARDOUS INGREDIENTS

4. First aid procedures

4.1—Skin contact: WASH WITH SOAP AND WATER
4.2—Eyes contact: FLUSH WITH CLEAN WATER
4.3—Inhalation: NO BAD EFFCTION UPON RESPIRATION
SYSTEM
4.4—Ingestion: NO BAD EFFECTION WITH ACCIDENTAL
INGESTION

5. First Aid Procedures

5.1—extinguishing media: DRY CHEMICAL CARBON DIOXIDE
5.2—Usual fire and explosion hazards: NONE KNOWN
5.3—Special Fire Fighting Procedures:
WEAR SELF—CONTAINED BREATHING
APPARATUS AND PROTECTIVE CLOTHING TO
PREVENT CONTACT WITH SKIN AND EYES

6. Spill And Leak Procedure

6.1—general information: IN CASE OF SMALL AMOUNT, WASH IT AWAY INTO
THE DRAINAGE SYSTEM.
IN CASE CF LARGE OR VALUABLE AMOUNT,
TEFINE IT

7. Handling and storage

7.1—General information:
STORE IN A COOL, DRY AREA PROTECTED FROM
DIRECT SUNLIGHT KEEP AWAY FROM HEAT AND
FLAME.KEEP CONTAINER CLOSED WHEN NOT IN
USE.

8. Personal protection

- 8.1—Respiratory: FREE FROM GAUZE MASK IN A SHORT PERIOD OF CONTACT.
- 8.2—Eyes: FREE FROM GOGGLES IN A SHORT PERIOD OF CONTACT.
- 8.3—Ventilation: USUAL VENTILATION SHOULD BE PROVIDED.
- 8.4—Other precautions: TAKE A WASH AFTER CONTACTING WITH IT.
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9. Phy & Ical And Chemical

- 9.1 Physical state: CRYSTAL POWDER
- 9.2—Color: WHITE
- 9.3—Odor: FAINTLY CHARACTERISTIC ODOR
- 9.4—Specific: NA
- 9.5—Boiling point: NA
- 9.6—Melting point: APPROXIMATELY 240° C
- 9.7—Solubility: EASILY SOLUBLE IN WATER,
SLIGHTIL SOLUBLE IN ETHANOL(96%)
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10. Stability and reactivity

- 10.1—Stability: STABLE UNDER NORMAL TEMPERTURES AND PRESSURES.
- 10.2—Reactivity: THIS MATERIAL PRESENTS NO REACTIVITY HAZARD. HAZARDOUS POLYMERIZATION WILL NOT OCCUR, AND IT WILL NOT REACT VIOLENTLY WITH WATER..

10.3 Toxicological ingormations

11. Toxicological ingormations

- 11.1—High toxicity: NONE TOXICITY
- 11.2—Chronic toxicity: NONE TOXICITY
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12. Environmental ingormations

- 12.1—Environmental: NO POLLUTION
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13. Disposal procedure

14. Tratsport information

15. Regulatory information

16. Other information

THE INFORMATIONS IN THIS MSDS ARE BASED ON THE PRODUCT'S PROPERTIES KNOWN, THE DATA, HOWEVER, ARE PROVIDED WI THOUT ANY WARRANTY EXPRESS OR IMPLIED, REGARDING ITS CORRECTNESS OR ACCURACY. IT IS THE USERS RESPONSABILITY TO DETERMINE SAFE CONDITIONS FOR THE USE OF THIS PRODUCT AND TO ASSUME LIABILITY FOR LOSS,INIURY AND DAMAGES RESULTING FROM IMPROPER USE OF THIS PRODUCT

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