



## ***MATERIAL SAFETY DATA SHEET*** VITAMIN B-1 HCL THIAMINE

August 21, 2014

### **I. NAME AND HAZARD SUMMARY**

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### **MATERIAL NAME & SYNONYMS:**

VITAMIN B-1 HCL THIAMINE  
HAZARD SUMMARY (AS DEFINED BY OSHA HAZARD COMMUNICATION STANDARD., 29 CFR 1910.1200)  
PHYSICAL HAZARDS: NONE  
HEALTH HAZARDS: NONE

### **II. HAZARDOUS INGREDIENTS**

INGREDIENTS ARE CONSIDERED NON-HAZARDOUS. THIS INFORMATION IS FURNISHED AS A CUSTOMER SERVICE ONLY.

### **III. PHYSICAL & CHEMICAL PROPERTIES**

PHYSICAL AND CHEMICAL PROPERTIES HERE REPRESENT TYPICAL PROPERTIES OF THIS PRODUCT. CONTACT THE BUSINESS AREA USING THE PRODUCT INFORMATION PHONE NUMBER IN SECTION I. FOR ITS EXACT SPECIFICATIONS.  
PHYSICAL APPEARANCE: **WHITE CRYSTALLINE POWDER**  
BOILING POINT: N/A  
SPECIFIC GRAVITY: N/A  
VAPOR PRESSURE: N/A  
PH: NOT AVAILABLE  
SOLUBILITY IN WATER: PARTLY - SOLUBLE  
% VOLATILES: N/A

### **IV. FIRE AND EXPLOSION HAZARD DATA**

BFLASH POINT: N/A  
AUTOIGNITION TEMPERATURE: N/A

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FLAMMABLE LIMITS (STP): N/A

SPECIAL FIRE-FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS: WILL NOT EASILY IGNITE WHEN STORED IN BULK, BUT MATERIAL MAY BURN OR SMOULDER AND GIVE OFF FLAMMABLE VAPORS IF INVOLVED IN A FIRE.

EXTINGUISHING MEDIA: WATER, FOG, FOAM, CO2, DRY CHEMICAL.

## **V. HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE (TLV): NO DATA REPORTED.

CARCINOGENICITY: THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES THAT ARE CONSIDERED BY OSHA, NTP, IARC OR ACGIH TO BE "PROBABLE" OR "SUSPECTED" HUMAN CARCINOGENS.

TOXICITY: NO DATA REPORTED BY THE MANUFACTURER.

## **VI. EMERGENCY FIRST AID PROCEDURES**

EYE CONTACT: FLUSH WITH COPIOUS AMOUNT OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS OR IF VISUAL CHANGES OCCUR.

SKIN CONTACT: WASH EXPOSED AREAS WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS.

INHALATION: REMOVE VICTIM TO FRESH AIR. RINSE MOUTH AND THROAT WITH WATER. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION DEVELOPS.

INGESTION: IF VICTIM IS CONSCIOUS AND ALERT, GIVE 1-2 GLASSES OF WATER TO DRINK. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SEEK MEDICAL ATTENTION. DO NOT LEAVE VICTIM UNATTENDED.

NOTES TO PHYSICIAN: ALL TREATMENTS SHOULD BE BASED ON OBSERVED SIGNS AND SYMPTOMS OF DISTRESS IN THE PATIENT.

CONSIDERATION SHOULD BE GIVEN TO THE POSSIBILITY THAT OVEREXPOSURE TO MATERIALS OTHER THAN THIS PRODUCT MAY HAVE OCCURRED. TREAT SYMPTOMATICALLY. NO SPECIFIC ANTIDOTE AVAILABLE.

## **VII. REACTIVITY DATA**

STABILITY: STABLE

INCOMPATIBILITY: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

THIS PRODUCT PRESENTS NO SIGNIFICANT REACTIVITY HAZARDS. IT WILL NOT REACT VIOLENTLY WITH WATER NOR WILL HAZARDOUS POLYMERIZATION OCCUR.

## **VIII. SPILL OR LEAK PROCEDURES**

SPILLAGE: MOP UP OR SWEEP UP WITH ABSORBENT. WASH SPILL AREA WITH HOT WATER AND DETERGENT AND FLUSH TO A SEWER SERVED BY WASTEWATER TREATMENT FACILITY.

WASTE DISPOSAL METHOD: DISCARDED PRODUCT IS NOT A HAZARDOUS WASTE UNDER RCRA, 40CFR 261. DISPOSAL SHOULD BE DONE IN ACCORDANCE WITH THE CURRENT LOCAL LAWS AND REGULATIONS.

## **IX. SPECIAL PROTECTION INFORMATION**

HANDLE WITH CARE AND AVOID CONTACT WITH EYES. PROTECTIVE GLOVES, DUST MASKS AND EYE PROTECTION ARE ADVISABLE WHEN HANDLING BULK. HANDLING AREA SHOULD BE WELL VENTILATED AND WITH EFFECTIVE EXHAUST SYSTEMS. AVOID AREAS OF EXCESSIVE HEAT.

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