

HAEMOGLOBINPOWDER

SECTION 1: PRODUCT IDENTIFICATION

Product Name: HAEMOGLOBIN POWDER
Code No.: CM 23963
CAS#: Not available
CI#: Not available
Synonym: Not available
Chemical Formula: Not available

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Composition: Not Available
Toxicological Data on Ingredients: Not available
Name: HAEMOGLOBIN POWDER

SECTION 3: HAZARDS IDENTIFICATION

Potential Acute Health Effects: Very hazardous in case of skin contact (irritant), of eye contact (irritant), of inhalation. Hazardous in case of ingestion. Inflammation of the eye is characterized by redness, watering, and itching. Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering.
Potential Chronic Health Effects: Very hazardous in case of skin contact (irritant), of eye contact (irritant), of inhalation. Hazardous in case of ingestion.
Carcinogenic effects: Not available.
Mutagenic effects: Not available.
Teratogenic effects: Not available.
Developmental toxicity: Not available. Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.

SECTION 4: FIRSTAID MEASURES

Eye Contact: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Do not use an eye ointment. Seek medical attention.
Skin Contact: After contact with skin, wash immediately with plenty of water. Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. Be particularly careful to clean folds, crevices, creases and groin. Cold water may be used. Cover the irritated skin with an emollient. If irritation persists, seek medical attention. Wash contaminated clothing before reusing.
Serious Skin Contact: Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek medical attention.
Inhalation: Allow the victim to rest in a well-ventilated area. Seek immediate medical attention.
Serious Inhalation: Not available.
Ingestion: Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.
Serious Ingestion: Not available.

SECTION 5: FIRE FIGHTING MEASURES

Flammability of the Product: May be combustible at high temperature.
Auto-Ignition Temperature: Not available.
Flash Points: Not available.



Flammable Limits: Not available.
 Products of Combustion: Not available
 Fire Hazards in Presence of Various Substances: Not available.
 Explosion Hazards in Presence of Various Substances: Risks of explosion of the product in presence of mechanical Impact: Not available.
 Risks of explosion of the product in presence of static discharge: Not available.
 Special Remarks on Fire Hazards: Not available.
 Special Remarks on Explosion Hazards: Not available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Small Spill: Use appropriate tools to put the spilled solid in a convenient waste disposal container.
 Large Spill: Corrosive solid. Stop leak if without risk. Do not get water inside container. Do not touch spilled material. Use water spray to reduce vapors. Prevent entry into sewers, basements or confined areas; dike if needed. Call for assistance on disposal. Be careful that the product is not present at a concentration level above TLV.

SECTION 7: HANDLING AND STORAGE

Precautions: Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe dust. Wear suitable protective clothing. If ingested, seek medical advice immediately and show the container or the label.
 Storage: Store in cool place. Keep container tightly closed in a dry and well-ventilated place

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.
 Personal Protection: Safety glasses, Lab coat, Dust respirator, Gloves. Be sure to use an approved/certified respirator or equivalent.
 Personal Protection in Case of a Large Spill: Splash goggles, Full suit, Dust respirator, Boots, Gloves. A self-contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.
 Exposure Limits: Not available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state and appearance	:	Dark brown free flowing powder
Odor	:	Not available
Color	:	Not available
Molecular Weight	:	Not available
pH	:	Not available
Boiling Point	:	Not available
Melting Point	:	Not available
Critical Temperature	:	Not available
Specific Gravity	:	Not available
Vapor Pressure	:	Not available
Vapor Density	:	Not available
Volatility	:	Not available
Odor Threshold	:	Not available
Water/Oil Dist. Coeff.	:	Not available
Iconicity (in Water)	:	Not available



Dispersion Properties : Not available
 Solubility : Not available

SECTION 10: STABILITY AND REACTIVITY DATA

Stability: Stable under recommended storage conditions.
 Instability Temperature: Not available.
 Conditions of Instability: Excess heat.
 Incompatibility with various substances: Strong oxidizing agents
 Corrosively: Not available

SECTION 11: TOXICOLOGICAL INFORMATION

Routes of Entry: Inhalation. Ingestion.
 Toxicity to Animals:
 LD50: Not Available.
 LC50: Not Available.
 Chronic Effects on Humans: Not Available.
 Other Toxic Effects on Humans: Not Available.
 Special Remarks on Toxicity to Animals: Not Available
 Special Remarks on Chronic Effects on Humans: Not Available.
 Special Remarks on other Toxic Effects on Humans: Not Available.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: Not available.
 BOD and COD: Not available.
 Products of Biodegradation: Not Available.
 Toxicity of the Products of Biodegradation: Not available.
 Special Remarks on the Products of Biodegradation: Not available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

SECTION 14: TRANSPORT INFORMATION

UN number:
 ADR/RID: IMDG: NA IATA: NA
 UN proper shipping name
 ADR/RID: Not dangerous goods
 IMDG: Not dangerous goods
 IATA: Not dangerous goods
 Transport hazard class (es):
 ADR/RID: IMDG: NA IATA: NA
 Packaging group:
 ADR/RID: IMDG: NA IATA: NA
 Environmental hazards:
 ADR/RID: NA IMDG Marine pollutant: NA IATA: NA



SECTION 15: REGULATORY INFORMATION

Federal and State Regulations: TSCA 8(b) inventory: Not available. Other Regulations: Not available. Other Classifications:

WHMIS (Canada): Not controlled under WHMIS (Canada).

DSD (EEC):

This product is not classified according to the EU regulations. Not applicable.

HMIS (U.S.A.):

Health Hazard: 1

Fire Hazard: 1

Reactivity: 0

Personal Protection: E

National Fire Protection Association (U.S.A.):

SECTION 16: OTHER INFORMATION

References: Full text of H AND R-Statements. Not available.

Other Special Considerations: Not available.

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