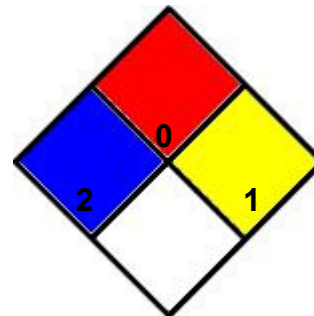


# MATERIAL SAFETY DATA SHEET

## INH-2200

### COMPANY IDENTIFICATION

**MANUFACTURER:** Chem-Tech  
400 Ternes Dr.  
Random Lake, WI 53075



**INFORMATION PHONE:** 920-994-2299  
**EMERGENCY:** 1-800-255-3924  
**HMIS**

**HEALTH:** 2    **FLAMMABILITY:** 0    **REACTIVITY:** 1    **PROTECTIVE:** G

### SECTION I - PRODUCT IDENTIFICATION

**PRODUCT:** INH-2200

**PREPARED BY:** Jason Sprang

**DATE PREPARED:** 2/28/2003

**LAST REVISION:** 9/1/2010

**HAZARD CLASS:** NON-REGULATED MATERIALS

**UN:**

**PACKING:**

**GUIDE NUMBER:**

**SHIPPING:**

### SECTION II - HAZARDOUS INGREDIENTS

<u>Chemical Name</u>	<u>%</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
NON-HAZARDOUS MATERIALS	100			

### SECTION III - PHYSICAL CHARACTERISTICS

**BOILING POINT:** N/A

**SPECIFIC GRAVITY:** N/A

**VAPOR PRESSURE:** N/A

**MELTING POINT:** N/A

**EVAPORATION:** N/A

**VAPOR DENSITY:** N/A

**PH:** N/A

**APPEARANCE AND ODOR:** Brown powder

### SECTION IV - FIRE/EXPLOSION

**FLASH POINT:** N/A

**FLASH POINT METHOD USED:** N/A

**LEL:** 0

**UEL:** 0

**EXTINGUISHING MEDIA:** Use media which is safe for surrounding fire.

**SPECIAL FIRE FIGHTING:** Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** N/A

### SECTION V - REACTIVITY DATA

**STABLE:** Stable

**INCOMPATIBILITY:** Strong acids, steam, hot water, and oxidizing agents

**HAZARDOUS DECOMPOSITION OR BY PRODUCTS:** This product contains sulfites which may release toxic sulfur dioxide gas, exposed to hot water, steam, or acids.

**HAZARDOUS POLYMERIZATION:** Will Not Occur

## SECTION VI - HEALTH HAZARD DATA

### ACUTE HEALTH EFFECTS

**EYE CONTACT:** Irritating to eyes.

**INHALATION:** Irritating to the nose, throat, and respiratory tract.

**INGESTION:** May be harmful if ingested.

**SKIN CONTACT:** This substance is irritating to the skin.

**SIGNS AND SYMPTOMS OF EXPOSURE:** Shortness of breathing, coughing, confused behavior, redness of skin, swelling of tissues, watery eyes, nausea

**AGGRAVATED MEDICAL CONDITIONS:** **WARNING!** This product may produce severe allergic reactions in asthmatics.

### EMERGENCY FIRST AID PROCEDURES

**EYE CONTACT:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.

**INHALATION:** Remove to fresh air. Monitor patient and call emergency personnel if necessary.

**INGESTION:** If swallowed, do NOT induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

**SKIN CONTACT:** Wash with soap and water. Get medical attention if irritation develops or persists.

## SECTION VII - SPILL OR LEAK PROCEDURES

**STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:** Ventilate area of leak or spill. Clean-up personnel require protective clothing and respiratory protection from dust. Only specially trained or qualified personnel should handle the emergency.

**WASTE DISPOSAL METHOD:** The preferred options for disposal are to send to licensed reclaimers, or to permitted incinerators. Any disposal practice must be in compliance with federal, state, and local regulations. Do not dump into sewers, ground, or any body of water.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Follow all MSDS/label precautions even after container is emptied because they may retain product residues.

**OTHER PRECAUTIONS:** N/A

## SECTION VIII - CONTROL MEASURES

**RESPIRATORY PROTECTION:** A NIOSH approved dust mask is required when using this product. However, if mixing this product with other materials, hazardous gasses may be released. Use of a NIOSH approved Multigas respirator with a HEPA filter is strongly recommended.

**VENTILATION:** Provide exhaust ventilation sufficient to keep the airborne concentration of this product below its exposure limits.

**PROTECTIVE GLOVES:** Use chemical resistant gloves when handling this product.

**EYE PROTECTION:** Safety glasses with side shields (or goggles) and a face shield.

**OTHER PROTECTIVE CLOTHING:** N/A

**WORK / HYGENIC:** Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.