# MSDS

**Material Safety Data Sheet** Conforms to ANSI Z-400.1-1993

City of Industry, CA 91746

Chemtel 24 Hour Emergency Response (800) 255-3924

(800) 446-1888

1 C	hemical	<b>Product</b>	and	Company	/ Identification
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Classification: Sodium Metabisuifite Powder Product: Bleachtex

2 Composition/Information on Hazardous Ingredients

Other % OSHA(PEL) TLV(ppm) CAS# Material N/A 5mg/m<sup>3</sup> N/A 7681-57-4 100 Sodium Metabisulfite

3 Hazards Identification

Corrosive. Causes skin burns and severe eye damage. Avoid contact with skin and eyes. Emergency Overview:

Contact with Eyes: Cause irritation. Will cause burns that may result in irreversible damage to the eyes if the solution

remains in contact with the eye for a prolonged period.

Contact with Skin: Prolonged or repeated contact may cause irritation, drying of skin, redness, itching and pain.

Skin Absorption: No data.

Ingestion Symptoms: Swallowing will irritate throat, esophagus and digestive tract. Product may cause burns to mucous

membranes of the mouth, throat, esophagus and stomach.

Inhalation Symptoms: Airborne concentrations of dust may cause damage to the upper respiratory tract and even lung

tissue. May cause allergic reaction in sensitive individuals.

Chronic Effects: No information found.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result

in substantially less risk of injury than described herein.

### First Aid Measures

Eyes: If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.

Skin: If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.

Inhalation: If discomfort is experienced after prolonged exposure to the product, remove to fresh air. If breathing is difficult,

give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting, Give moderate amounts of water to wash out mouth area and dilute

remaining residue. Seek medical attention.

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# 5 Fire Fighting Measures

Flash Point(F° TCC): >210°F

Flammable Limits: LEL No Data

**UEL** No Data

Auto Ignition Temperature:

No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

# Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

# Unusual Fire and Explosion Hazards:

Not considered to be fire hazard.

# 6 Accidental Release Measures

# Large Spills (55 gallons or more):

Wear appropriate personal protective equipment. Pick up and place in a suitable container that has reclamation or disposal using a method that does not generate dust.

### Small Spills:

# 7 Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in a cool, dry place.

## 8 Exposure Controls/Personal Protection

### Ventilation and Engineering Controls:

Local exhaust

### **Respiratory Protection:**

If used according to directions respirator not required.

## **Protective Gloves:**

Rubber Gloves

#### **Eye Protection:**

Chemical Splash Goggles

### Other Protective Equipment:

Corrosive

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9 Physical and Che	mical Properties							
Boiling Point(F°):	N/A	Solubility in Water:	Very soluble	Odor:	Neutral			
Specific Gravity:	1.48	Volatiles(% by Wt.):	N/A	pH:	N/A			
Appearance:	White crystal	Vapor Density:	N/A	VOC:				
Evaporation Rate:	N/A	Vapor Pressure:	N/A	Freezing Point(F°):	N/A			
Typical va	lues should not be	oical values based on mate	<ul> <li>means greater terial tested but ma ed analysis of any</li> </ul>	han y vary from sample to san specific lot or as specific i	nple. tems.			
10 Stability and Res	activity							
Stability: Stable	Conditions to Avoid: Extreme Heat							
Materials to Avoid:	Strong Oxidizers							
Hazardous Deco	mposition Produ	cts:						
Oxides of carbon	and nitrogen							
Hazardous Polyme	rization:							
Will Not Occur								
11 Toxicological In	formation							
No Toxicology Inform	nation is available.							
12 Ecological Infor	mation							
No data available.				-				
13 Disposal Consid	lerations							
Waste Disposal Me Dispose of waste		federal, state and local re	egulations					
14 Transport Inform	nation							
HAZMAT: No	Hazard Cod	de:	ID Number:	Hazard Class	:			
Hazardous Divisio	n:			Packaging Group:				
Hazardous Content	s:							
15 Regulatory Infor	mation		· · · · · · · · · · · · · · · · · · ·					
Proposition 65: No	t Listed.							
CDA, N-								
EPA: No								
16 Other Information								
HMIS/NFPA Hazard		alth 2 Flammab	- <del></del>	eactivity 2				
The information conta or implied, is made re information consult M	garding the accura	ed on the data available tacy of this data or the resu	o us. It is believed ults to be obtained	to be correct. No warranty from the use thereof. For	y, expressed further			
MSDS Approval Da	ite: 1/30/2007							

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