



Material Safety Data Sheet

NEUTRA-CLOR

Gurtler Industries, Inc.
15475 South LaSalle Street
South Holland, IL 60473
(708) 331-2550
(800) 638-7300

In Case Of Emergency (24 hours)
INFOTRAC (800) 535-5053

For Information
(708) 331-2550

SECTION 1 - IDENTIFICATION

COMPANY NAME: Gurtler Industries, Inc.
15475 South LaSalle Street
South Holland, IL 60473
PHONE NUMBER: 708-331-2550
EMERGENCY NUMBER: INFOTRAC (800) 535-5053 - 24 Hours Everyday
EFFECTIVE DATE: 2/28/06
PREPARED BY: Jessica Milchak
TRADE NAME: Neutra-Clor
GENERAL USE: Laundry Antichlor

SECTION 2 - INGREDIENT INFORMATION

OSHA HAZARDOUS COMPONENTS (29CFR1910.1200)	CAS REGISTRY NO.	PEL (OSHA)	TLV (ACGIH) (Units)	HAZARDOUS %
Sodium Metabisulfite	7681-57-4	5 mg/m ³	5 mg/m ³	

Product is not subject to the toxic chemical reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

SECTION 3 - HEALTH HAZARD DATA

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (H.M.I.S.) HAZARD RATINGS

Hazard Rating Scale	0-None	1-Slight	2-Moderate
	3-Serious	4-Severe	
HMIS Health (Acute)	2	HMIS Flammability	0
HMIS Physical Hazard	1		

EMERGENCY OVERVIEW

Appearance and Odor White crystalline powder

EFFECTS OF ACUTE OVEREXPOSURE

Routes of Entry (X) Inhalation (X) Skin Irritant

Inhalation..... Can cause irritation of the nose, throat and respiratory tract. High temperature of contact with acids will release sulfur dioxide, a severe respiratory irritant.

Skin Mild to moderate skin irritation.

Ingestion..... Can hypersensitivity reactions in people with asthma. May cause gastrointestinal irritation. Large doses may cause violent colic, diarrhea, depression and death.

Eyes Can cause moderate to severe irritation and swelling which may persist for several days.

Chronic overexposure Low systemic toxicity from animal studies.

Medical Conditions Generally

Aggravated by Exposure Asthma, other respiratory disorders, skin disorders.



SECTION 4 - FIRST AID MEASURES

IN CASE OF EYE CONTACT: Immediately flush with water for 15 minutes, occasionally lifting upper and lower lids. Obtain medical attention.

IN CASE OF SKIN CONTACT: Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before reuse. Seek medical attention if irritation persists.

IF INGESTED: If conscious, give large amounts of water, then induce vomiting by touching back of throat with finger. Keep head below hips to prevent aspiration of liquid into lungs. Call physician immediately. Never induce vomiting or give anything by mouth to an unconscious victim.

IF INHALED: Remove to fresh air. If breathing is difficult, administer oxygen. Seek medical attention immediately.

SECTION 5 - FIREFIGHTING MEASURES

Flash Point Non flammable
Flammable Limits N/A
Lower Flame Limit N/A
Higher Flame Limit N/A
Extinguish Media Not flammable. Use water spray (fog), carbon dioxide, dry chemical or foam as appropriate to control surrounding fire.
Special Procedures Wear positive pressure, self-contained breathing apparatus and full fire fighting protective clothing.
Unusual Fire Hazards..... Eliminate sources of ignition, static discharge, open flame.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

For Spill Discharge to surface water will result in depletion of oxygen and probable damage to aquatic life. Do not hose or wash into storm sewers or onto ground.
Waste Disposal Method Discard to industrial waste water treatment system or otherwise as directed by local, state or federal regulatory agency personnel.

SECTION 7 - HANDLING AND STORAGE

Handling & Storage Store in a cool dry area away from acids and oxidizing agents.
Other Precautions Asthmatics should be excluded from exposure.

SECTION 8 - PERSONAL PROTECTION

Respiratory Protection If above control levels, use NIOSH/MSHA approved respirator with dust filters. For fire fighting and other emergencies, use positive pressure, self-contained breathing apparatus.
Ventilation Local exhaust: As required to control dust exposure. Mechanic: Normally adequate
Protective Gloves Use neoprene or other impermeable gloves.
Eye Protection Chemical goggles
Other Protective Equipment Wear work clothing to protect exposed areas.
Work/Hygienic Practices Safety shower, eye bath and washing facilities should be available.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point N/A	Freezing Point (F)..... N/A
Volatility/Vol (%) N/A	Melting Point..... Decomposes
Evaporation Rate..... N/A	Vapor Density (Air=1) N/A
Solubility in H ₂ O Appreciable	Specific Gravity (H ₂ O=1) N.E.



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SECTION 10 - STABILITY AND PHYSICAL HAZARD

Chemical Stability..... Stable
Conditions to Avoid Heat, flame, source of ignition
Incompatibility (Materials to Avoid).. Oxidizing agents, nitrates, nitrites. Contact with acids or water will generate sulfur dioxide in quantities which without adequate ventilation may be hazardous.
Decomposition Products Sulfur dioxide
Hazardous Polymerization..... Will not occur

SECTION 11 - OTHER INFORMATION

For help in a chemical transportation emergency, call INFOTRAC: 1-800-535-5053

DISCLAIMER:

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