



Material Safety Data Sheet

PARDON

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: 8/14/01
PREPARED BY: Justin Yohn
TRADE NAME: Pardon

SECTION 2 - INGREDIENT INFORMATION

OSHA HAZARDOUS COMPONENTS (29CFR1910.1200)	CAS REGISTRY NO.	PEL (OSHA)	TLV (ACGIH) (Units)	HAZARDOUS %
Sodium carbonate	497-19-8	N.E.	N.E.	
Poly (Oxy-1,2,-ethanediyl), alpha (Nonylphenyl)-omega-hydroxy	9016-45-9	N.E.	N.E.	
Sodium Percarbonate	15630-89-4	N.E.	N.E.	
Protienase, Alkaline Bacillus	9073-77-2	86 mcg/m ³	N.E.	

This 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
HMIS Reactivity.....	1		1

EMERGENCY OVERVIEW

Appearance/Odor Off –white powder with slight surfactant odor.

EFFECTS OF ACUTE OVEREXPOSURE

Chronic Exposure May lead to allergic sensitization with skin.
Eye Contact..... Extremely irritating. Corrosive to unwashed eyes. Exposure to skin may cause irritation.
Skin Contact..... May cause irritation.
Inhalation..... Inhalation of dust may cause irritation to the mucous membranes and respiratory system.



SECTION 4 - FIRST AID MEASURES

IN CASE OF EYE CONTACT: Immediately flush with large amounts of water for at least 15 minutes. Seek medical attention.
IN CASE OF SKIN CONTACT: Wash with soap and water. Brush off and remove contaminated clothing. Wash before reuse.
IN INGESTED: Drink large amounts of water to dilute. Seek medical attention.
IF INHALED: Leave contaminated area immediately. Breath fresh air.

SECTION 5 - FIREFIGHTING MEASURES

Flash Point >460° F (COC)
Lower Flame Limit N.E.
Higher Flame Limit N.E.
Extinguish Media Water, Water Fog
Special Procedures For fires involving this product, do not enter any enclosed or confined fire space without proper protective equipment, such as a self-contained breathing apparatus.
Unusual Fire Hazards..... Decomposes with liberation of heat and oxygen which may intensify fire in combustible surroundings. Evolves oxygen. Direct contact with paper, wood, cloth, etc. may cause spontaneous combustion of the organic material.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

For Spill Sweep up. Do not return to original container. Bag spill in clean dry plastic bags. Small amounts may be flushed to drain with water. Comply with all Federal, State, and Local regulations on reporting spills.
Waste Disposal Method If material cannot be salvaged, the preferred method of disposal is in a secure landfill in accordance with all local, state, and federal environmental regulations.

SECTION 7 - HANDLING AND STORAGE

Handling & Storage Store in a clean, cool, dry place. Use only dry clean utensils in handling. Wear goggles and dry gloves when handling. Avoid contamination to prevent loss of active oxygen.

SECTION 8 - PERSONAL PROTECTION

Respiratory Protection Where exposure is likely, a respirator protection program which complies with OSHA General Industry Standard 1910.134(E) and respiratory equipment such as dust mask approved by NIOSH/MSHA should be implemented.
Ventilation Local Exhaust: Normally not required. Mechanical (General): To keep dust levels below TLV values.
Protective Gloves General purpose, nonabsorbent materials.
Eye Protection Chemical goggles where airborne dust is generated.
Other Protective Equipment Water source and safety shower/eyewash should be located close to where product is to be handled.
Work/Hygienic Practices As with all chemicals, keep direct contact with this product to a minimum.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point N/A Freezing Point (F)..... N/A
Volatility/Vol (%)..... N/A Melting Point..... N/A
Evaporation Rate..... N.E. Vapor Density (Air=1) N.E.
Solubility in H₂O Appreciable



SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability..... Stable
Conditions to Avoid Excessive heat and moisture should be avoided.
Incompatible Materials Contamination with acids, reducing agents, and metallic ions may cause catalytic decomposition.
Decomposition Products Decomposition liberates oxygen, generates heat, possible small volume of aldehydes, acids, and ketones may be generated.
Hazardous Polymerization..... Will not occur

SECTION 11 - OTHER INFORMATION

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

DISCLAIMER:

The information in this MSDS was obtained from sources which we believe to be reliable. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY REPRESENTATION, OR WARRANTY, EXPRESS OR IMPLIED, REGARDING ITS ACCURACY OR CORRECTNESS.

The conditions or methods of handling, storage, use and disposal of the product are beyond our control.

FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH THE HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.