

Section I - IDENTIFICATION

TRADE NAME: FERON™

MANUFACTURER: Lambert Corporation
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Section II - HAZARDOUS INGREDIENTS

<u>Ingredients</u>	<u>CAS NUMBER</u>	<u>PEL</u> <u>OSHA (PPM)</u>	<u>TLV:</u> <u>ACGIH (PPM)</u>	<u>OTHER</u> <u>LIMITS</u>
Portland Cement	65997-15-1	5 mg/m ³	10 mg/m ³	*See Note
Iron	7439-89-6	N/A	N/A	
Silicon	7440-21-3	10 mg/m ³	10 mg/m ³	
Titanium	7440-32-6	N/A	N/A	
Aluminum	7429-90-5	10 mg/m ³	10 mg/m ³	

Note*: Portland Cement may or may not contain trace amounts of free crystalline silica found to be hazardous or toxic in some chemical forms, and are recognized as a human carcinogen.

GENERAL INFORMATION: This document supersedes all previous versions. To the best of our knowledge the information contained herein is correct. Lambert Corporation of Florida, Inc. assumes no responsibility for accuracy or completeness. User is responsible for suitability.

HMIS	
Health	1
Flammability	0
Reactivity	0
Personal Protection	E

Section III - PHYSICAL DATA / CHEMICAL CHARACTERISTICS

<i>Boiling Point</i>	N/A	<i>Specific Gravity (H₂O = 1):</i>	4.9
<i>Vapor Pressure (mm Hg):</i>	N/A	<i>Melting Point</i>	NONE
<i>Vapor Density (AIR=1):</i>	N/A	<i>Evaporation Rate (Butyl Acetate = 1):</i>	N/A
<i>Solubility in Water:</i>	Insoluble	<i>Appearance and Odor:</i>	Gray fine powder, Odorless

Section IV - FIRE AND EXPLOSION HAZARD DATA

<i>Flash Point (Method Used):</i>	Non-flammable	<i>LEL:</i>	N/A	<i>UEL:</i>	N/A
<i>Flammable Limits:</i>	N/A	<i>Extinguishing Media:</i> NOT A FIRE OR EXPLOSION HAZARD, USE A SUITABLE EXTINGUISHING MEDIA FOR SURROUNDING FIRE.			
<i>Special Fire Fighting Procedures:</i>	N/A	<i>Unusual Fire and Explosion Hazards:</i> N/A			

Section V - REACTIVITY DATA

<i>Stability:</i>	STABLE
<i>Incompatibility (Conditions or Materials to Avoid):</i>	N/A
<i>Hazardous Decomposition of Byproducts:</i>	N/A
<i>Hazardous Polymerization:</i>	WILL NOT OCCUR
<i>Conditions to Avoid:</i>	KEEP DRY UNTIL USE.

Section VI - HEALTH HAZARD DATA*Routes of Entry:*

Eyes: DUST IRRITANT
Inhalation: AVOID BREATHING DUST
Skin: ABRASIVE, AVOID DIRECT CONTACT
Ingestion: NOT LIKELY - MAY CAUSE OBSTRUCTION IF SWALLOWED

Health Data Comment - Additional:

MAY CAUSE COUGHING, SHORTNESS OF BREATH, MAY AFFECT BREATHING CAPACITY

Carcinogenicity: CLASSIFIED NO
 NTP: N/A
 IARC Monographs: N/A
 OSHA Regulated: N/A

Signs and Symptoms of Exposure:

SHORTNESS OF BREATH, DIFFICULTY BREATHING, MORE COLDS OR INFECTIONS THAN NORMAL

Medical Conditions Generally Aggravated by Exposure:

UPPER RESPIRATORY PROBLEMS

Emergency & First Aid Procedures:

Ingestion: MAY CAUSE OBSTRUCTION - CALL PHYSICIAN IMMEDIATELY
Eyes: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES
Skin: WASH THOROUGHLY WITH WATER AND SOAP.
Inhalation: REMOVE TO FRESH AIR. CALL PHYSICIAN IF NEEDED.

Section VII - PRECAUTIONS FOR SAFE HANDLING AND USE*Steps to be taken in case Material is released or spilled:*

SWEEP UP BUT AVOID CREATING EXCESSIVE DUST. ADDITION OF WATER WILL CAUSE MATERIAL TO SET UP. A SLURRY OF MATERIAL MAY PLUG DRAINS.

Waste Disposal Method:

ANY APPROVED SOLID WASTE DISPOSAL AS A SCRAP METAL.

Precautions to be Taken in Handling and Storage:

USE A DUSTLESS SYSTEM FOR STORAGE AND CLEANUP IF POSSIBLE

Other Precautions:

PROTECT SKIN FROM PROLONGED CONTACT WITH WET CEMENT. PRECAUTIONS MUST BE TAKEN BECAUSE CEMENT BURNS OCCUR WITH LITTLE WARNING - LITTLE HEAT IS SENSED.

FOR INDUSTRIAL USE ONLY**Section VIII - CONTROL MEASURES**

Respiratory Protection (Type): USE NIOSH/OSHA APPROVED RESPIRATOR AS NEEDED
Ventilation: Local Exhaust: PROVIDE CONSTANT FLOW OF FRESH AIR
Mechanical (General):
Special:
Other:

Protective Clothing: NEOPRENE OR RUBBER GLOVES RECOMMENDED
 Eye Protection: SAFETY GOGGLES RECOMMENDED
 Other Protective Clothing or Equipment: LAUNDRER CLOTHING BEFORE RE-USE. HAVE EYE BATH IN VICINITY
 Work/Hygienic Practices: PRACTICE GOOD HOUSEKEEPING. PROTECT FOOD, DRINK, OR CHEWING PRODUCT FROM DUST.