

Section I - IDENTIFICATION

TRADE NAME: VIBROPRUF #8®

MANUFACTURER: Lambert Corporation
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Section II - HAZARDOUS INGREDIENTS

<u>Ingredients</u>	<u>CAS NUMBER</u>	<u>PEL OSHA (PPM)</u>	<u>TLV: ACGIH (PPM)</u>	<u>OTHER LIMITS</u>
Mineral Oil Mist	OP0273	5 mg/m ³	5 mg/m ³	
Quartz (Crystalline Silica) Trace	14808-60-7	0.05 mg/m ³	0.05 mg/m ³	
Amorphous Silicon Dioxide	69102-64-2	2 mg/m ³	2 mg/m ³	
Calcium Oxide (Lime)	1305-78-8	5 mg/m ³	5 mg/m ³	
Calcium Aluminate Cement	65997-16-2	N/E	N/E	
Portland Cement	65997-15-1	5 mg/m ³	10 mg/m ³	*See Note

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>	2.7
<i>Vapor Pressure (mm Hg):</i>	N/A	<i>Melting Point</i>	N/A
<i>Vapor Density (AIR=1):</i>	N/A	<i>Evaporation Rate (Butyl Acetate = 1):</i>	N/A
<i>Solubility in Water:</i>	Soluble	<i>Appearance and Odor:</i>	Gray finely ground solid, Odorless

Section IV - FIRE AND EXPLOSION HAZARD DATA

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

Section V - REACTIVITY DATA

Stability: **STABLE**

Incompatibility (Conditions or Materials to Avoid): N/A

Hazardous Decomposition of Byproducts: N/A

Hazardous Polymerization: **WILL NOT OCCUR**

Conditions to Avoid: KEEP MATERIAL DRY UNTIL USED

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

Eyes: DUST IRRITANT

Inhalation: AVOID OVEREXPOSURE

Skin: ABRASIVE

Ingestion: MAY CAUSE OBSTRUCTION

Health Data Comment - Additional:

INHALATION OF RESPIRABLE SILICA DUST CAN CAUSE SILICOSIS, WHICH IS A CHRONIC SLOWLY DEVELOPING DISEASE. AVOID OVEREXPOSURE OF AIRBORNE DUST. WET CEMENT CAN DRY AND CAUSE ALKALI BURNS. CEMENT DUST CAN IRRITATE EYES AND UPPER RESPIRATORY SYSTEM. CEMENT DUST CAN ALSO CAUSE INFLAMMATION OF THE CORNEA AND LINING OF NOSE. HYPERSENSITIVE INDIVIDUALS MAY DEVELOP AN ALLERGIC DERMATITIS.

Carcinogenicity: CLASSIFIED YES

NTP: N/A

IARC Monographs: LIMITED EVIDENCE AS HUMAN CARCINOGEN

OSHA Regulated: SEE SECTION II: HAZARDOUS INGREDIENTS

Signs and Symptoms of Exposure:

SHORTNESS OF BREATH, DIFFICULTY BREATHING, COUGHING, AND ABNORMAL INCREASE IN COLD/INFECTIONS.

Medical Conditions Generally Aggravated by Exposure:

ANY BREATHING OR UPPER RESPIRATORY ISSUES.

Emergency & First Aid Procedures:

Ingestion: MAY CAUSE OBSTRUCTION - CONTACT PHYSICIAN IMMEDIATELY

Eyes: FLUSH WITH WATER FOR AT LEAST 15 MINUTES - CALL PHYSICIAN IF NECESSARY

Skin: WASH THOROUGHLY WITH WATER AND SOAP - CALL PHYSICIAN IF NECESSARY

Inhalation: REMOVE TO FRESH AIR.

Section VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case Material is released or spilled:

SWEEP, BUT AVOID CREATING EXCESSIVE DUST. MATERIAL WILL SET UP IF WATER IS ADDED.

Waste Disposal Method:

ANY APPROVED SOLID WASTE DISPOSAL METHOD IS ACCEPTABLE

Precautions to be Taken in Handling and Storage:

USE A DUSTLESS SYSTEM OF STORAGE & CLEANUP IF POSSIBLE. USE A VACUUM SYSTEM TO CONTROL DUST. KEEP EQUIPMENT WELL MAINTAINED TO HELP CONTROL DUST.

Other Precautions:

PRACTICE GOOD HOUSEKEEPING. PROTECT FOOD, DRINK, OR CHEWING PRODUCT SHOULD BE PROTECTED FROM THE DUST. PROTECT SKIN FROM PROLONGED CONTACT WITH WET CEMENT PRECAUTION MUST BE TAKEN BECAUSE CEMENT BURNS CAN OCCUR ON SKIN - LOW HEAT SENSATION.

FOR INDUSTRIAL USE ONLY

Section VIII - CONTROL MEASURES

Respiratory Protection (Type):

NIOSH/OSHA APPROVED RESPIRATOR

Ventilation: Local Exhaust:

MINIMIZE AIRBORNE DUST

Mechanical (General):

N/A

Special:

PROVIDE CONSTANT FLOW OF FRESH AIR

Other:

Protective Clothing:

NEOPRENE OR RUBBER GLOVES

Eye Protection:

SAFETY GOGGLES IF PREFERRED

Other Protective Clothing or Equipment:

AN EYE BATH IS SUGGESTED IN VICINITY OF USE.

Work/Hygienic Practices:

THE PRODUCT, AS SHIPPED, DOES NOT POSE ANY INHALATION HEALTH HAZARD BECAUSE IT CONTAINS ESSENTIALLY NO PARTICLES IN THE REPARABLE SIZE RANGE. HOWEVER, IF DURING HANDLING OR USE, THE PARTICLES ARE BROKEN DOWN TO A SIZE THAT CAN BE INHALED, THE DUSTS MAY BE HARMFUL TO THE RESPIRATORY SYSTEM. PRACTICE GOOD HOUSEKEEPING.