

Material Safety Data Sheet
Mold Defense®

Section I : Product and Company Identification

Product Name: Concrobium Mold Defense®

Product Use: Protects decks, patios and exterior surfaces from mold and mildew stains

Manufacturer: Siamons International
36 Meteor Drive
Toronto, Ontario, Canada M9W 1A4
(416) 213-0219

(Last update: May 29, 2008)

Section II : Ingredient Information

A proprietary mixture of purified water, food-grade inorganic salts, and a naturally derived surfactant (less than 5% solids).

SARA 313 Substances:	NONE	Known or Suspected Carcinogens:	NONE
Organic Compounds:	NONE	Alcohols:	NONE
Clean Air Act Sec. 122 Substances:	NONE	Ammonias:	NONE
VOCs:	NONE	Chlorines:	NONE

All ingredients are listed on the TSCA Chemical Substance Inventory.

Section III : Hazards Identification

Hazard Rating (HMIS/WHMIS)

Health	0
Fire	0
Reactivity	0
Special	0

Routes of entry: Dermal most likely
Acute health hazards: None known
Chronic health hazards: None known
Carcinogens: No ingredients are listed by OSHA, IARC, or NTP as known or suspected carcinogens

Section IV : First Aid Measures

If irritation occurs, rinse area thoroughly with water. If swallowed, drink 1 glass of water. If the condition persists, seek medical attention.

Section V : Fire Fighting Measures

Flashpoint: N/A
Extinguishing Media: NON-FLAMMABLE
Unusual Fire and Explosion Hazards: NON-FLAMMABLE
Special Fire Fighting Procedures: NONE

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Section VI : Accidental Release Measures

Recover usable material if possible. Non-recoverable material can be disposed of in accordance with standard wastewater treatment methods.

Section VII : Handling, Storage and Transport

Store containers between 12°C (54°F) and 38°C (100°F). If product freezes, thaw and mix thoroughly. No special handling requirements. Keep out of reach of children.

Section VIII : Exposure Controls / Personal Protection

No special controls, ventilation, or personal protection equipment is required.

Section IX : Physical and Chemical Properties

Appearance:	Clear liquid	Odour:	Odourless
Boiling Range:	100°C / 212°F	Weight/US Gal:	3.9 kg / 8.5 lbs
Evaporation Rate:	Slower than ether	Vapor Density:	Heavier than air
pH:	11.1 – 11.5		

Section X : Stability and Reactivity

Stability:	Stable
Reactivity:	Non-reactive
Hazardous polymerization:	Will not occur
Hazardous decomposition products:	None

Section XI : Toxicological Information

Oral:	Non-toxic
Dermal:	Non-toxic
Eye Irritation:	May irritate
Skin Irritation:	Non-irritating
Inhalation:	Non-toxic
Sensitization:	Not a sensitizer

Non Hazardous ingredients. Based on the ingredient information this product may cause irritation to the eyes. The calculated Oral LD 50 is > 5,000mg/kg.

Section XII : Disposal Considerations

No special disposal considerations beyond accordance with federal, provincial, or local wastewater regulations. Recycle empty container.

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