





## SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

TRADE NAME	870 MOLD ASSASSIN™		
PRODUCT USE	Fungicide, mold removal		
MANUFACTURER'S NAME	SPECIALTY PRODUCTS GROUP 6254 SKYWAY RD., PO BOX 915 SMITHVILLE, ON. L0R 2A0	TEL 1-877-957-4626 FAX 905-527-0606	SPECIALTY PRODUCTS GROUP 3909 Witmer RD, Suite 1014 NIAGARA FALLS, NY 14305
EMERGENCY NUMBER	613-996-6666 OR *666 CANUTEC 1-800-535-5053 UNITED STATES POISON INFORMATION CENTRE		

### 2. HAZARDS IDENTIFICATION

ROUTE OF ENTRY	Eye contact, Ingestion, Inhalation, Skin contact
CARCINOGENIC STATUS	Not considered carcinogenic by NTP, IARC, and OSHA.
TARGET ORGANS	None
HEALTH EFFECTS – EYE	Moderate irritation expected
HEALTH EFFECTS – SKIN	Moderate irritation expected.
HEALTH EFFECTS – INGESTION	May cause mild irritation to the mouth, esophagus and stomach
HEALTH EFFECTS – INHALATION	Spray mist may irritate the respiratory system.

 NFPA	 HMIS
5-MINIMAL; 4-SLIGHT; 3-MODERATE; 2-HIGH; 1-EXTREME	

### 3.COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS NUMBER	WEIGHT %	TWA Ppm	LD50 ORAL RAT Mg/kg	LC50 INHAL RAT ppm
None					

### 4. FIRST AID MEASURES

FIRST AID – INHALATION	Treat symptomatically, for liquid (water) inhalation.
FIRST AID – SKIN	Flood the skin with water.
FIRST AID – EYE	Flood the eye with plenty of water holding the eye open.
FIRST AID – INGESTION	If swallowed, give a water to dilute contents.

#### INFORMATION FOR DOCTOR

Most important symptoms and effects, both acute and delayed.  
 No further relevant information  
 Indications of any immediate medical attention and special treatment needed.  
 No further relevant information available

**5. FIRE FIGHTING MEASURES**

CONDITIONS OF FLAMMABILITY	Non-flammable. Will not support combustion.
EXTINGUISHING MEDIA	Is compatible with all extinguishing media.
SPECIAL HAZARDS OF PRODUCT	None
PROTECTIVE EQUIPMENT FOR FIRE FIGHTING	Non-flammable
EXPLOSION DATA – SENSITIVITY TO IMPACT	N/A
EXPLOSION DATA – SENSITIVITY TO STATIC DISCHARGE	N/A

**6. ACCIDENTAL RELEASE MEASURES**

SPILL PROCEDURES	Dispose in accordance with federal, provincial and local regulations for waste water.
PERSONAL PRECAUTIONS	None required.
ENVIRONMENTAL PRECAUTIONS	Treat as waste water.

**REFERENCES TO OTHER SECTIONS**

See Section 7 for information on safe handling  
 See Section 8 for information on personal protection equipment  
 See Section 13 for disposal information

**7. HANDLING AND STORAGE**

HANDLING	No special precautions.
STORAGE	Keep from freezing (below 4° C). If the product freezes, the product can be re-used if thawed and mixed again.
<b>INFORMATION ABOUT PROTECTION AGAINST EXPLOSION AND FIRE</b>	
Keep ignition sources away – Do not smoke Protect against electrostatic charges	
<b>SPECIFIC END USE(S)</b>	
No further relevant information available	

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

ENGINEERING CONTROL MEASURES	None
RESPIRATORY PROTECTION	None
HAND PROTECTION	None – rinse hands with water after use.
EYE PROTECTION	None
BODY PROTECTION	None
PROTECTION DURING APPLICATION	None

**9. PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE	Liquid
ODOUR & APPEARANCE	Odorless, clear
ODOR THRESHOLD (ppm)	NA
SPECIFIC GRAVITY	1.00 – 1.02
VAPOR DENSITY (AIR = 1)	ND
VAPOR PRESSURE 20 C	ND
EVAPORATION RATE	ND
BOILING POINT (° C)	ND
FREEZING POINT (° C)	ND
pH	ND
COEFFICIENT OF WATER/OIL DISTRIBUTION	ND
SOLUBILITY IN WATER	Miscible

VOC (g/l)	0
FLASH POINT (PMCC) (°C/F)	Non-flammable.
UPPER FLAMMABLE LIMIT %VOL	NA
LOWER FLAMMABLE LIMIT %VOL	NA
AUTOIGNITION TEMP (°C/F)	NA

## 10. STABILITY AND REACTIVITY

STABILITY	Stable under normal conditions
CONDITIONS TO AVOID	Do not allow to freeze.
MATERIALS TO AVOID	None
HAZARDOUS POLYMERIZATION	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS	None

## 11. TOXICOLOGICAL INFORMATION

EFFECTS OF ACUTE EXPOSURE	None
EFFECTS OF CHRONIC EXPOSURE	May cause drying of skin and mild irritation.
EXPOSURE LIMITS	NA
IRRITANCY	Low level irritation
SENSITIZATION	ND
CARCINOGENICITY	None
REPRODUCTIVE TOXICITY	None
TERATOGENICITY	None
MUTAGENICITY	None
TOXICOLOGICALLY SYNERGISTIC PRODUCTS	None

## 12. ECOLOGICAL INFORMATION

MOBILITY	Completely miscible with water.
PERSISTENCE/DEGRADABILITY	Not persistent in environment, bio-degrades rapidly.
BIO-ACCUMULATION	No bio-accumulation
ECOTOXICITY	Low ecotoxicity expected due to pH changes in local area.

## 13. DISPOSAL CONSIDERATIONS

PRODUCT DISPOSAL	No special requirements. Treat as waste water.
CONTAINER DISPOSAL	No requirements. Can be reused if rinsed with water.

### UNCLEANED PACKAGINGS

**Recommendation:** Disposal must be made according to official regulations

## 14. TRANSPORTATION INFORMATION

CANADA	TDG CLASSIFICATION
HAZARD LABEL NOT REQUIRED	Not regulated, Keep from freezing
SARA 313	Not regulated
MARINE POLLUTANT	NO
SPECIFIC PRECAUTIONS FOR USER	M/A

## 15. REGULATORY INFORMATION

WHMIS CLASSIFICATION: Not regulated
CEPA STATUS (DSL) : All of the ingredients of this product are listed on the Domestic Substances List.
This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by CPR.

**16. OTHER INFORMATION**

HAZARD RATING (HMIS)	HEALTH: 5      FLAMMABILITY: 5      REACTIVITY: 5 5-MINIMAL; 4-SLIGHT; 3-MODERATE; 2-HIGH; 1-EXTREME
KEY	NA: No applicable information found or available CAS#: Chemical Abstracts Service Number ACGIH: American Conference of Governmental Industrial Hygienists OSHA: Occupational Safety and Health Administration TLV: Threshold Limit Value PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit NTP: National Toxicology Program IARC: International Agency for Research on Cancer R: Risk S: Safety LD50: Lethal Dose 50% LC50: Lethal Concentration 50%
PREPARED BY:	Specialty Products Group Inc.

SDS REVISION DATE

October 4, 2018

Provided data is offered in good faith as typical values and not as a product specification. No warranty, either express or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable, however, each user should review these recommendations.