

MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/17/2012 REVISION NUMBER:

DATE PRINTED: 04/17/2012

1. CHEMICAL PRODUCT

PRODUCT NAME: MOLD MASTER, Extra Strength Mold & Mildew

PRODUCT CODE: 117582

NFPA/HMIS HAZARD CODES(minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health:3/3Fire:0/0Reactivity:1/1Special/Protective Equipment:ALK/C

NAME OF THE Rochester Midland Corporation

MANUFACTURER: 155 Paragon Drive

Rochester, New York 14624

USA

Emergency Phone:

INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500

2. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Severe burns to mucous membranes of mouth, throat and digestive tract.

SKIN CONTACT: Causes moderate skin irritation. Prolonged contact causes severe burns which may not be

immediately painful or visible.

INHALATION: Inhalation of spray mist may be irritating. Possible damage to mucous membranes of nose and

throat

EYE CONTACT: Causes severe eye burns. May cause permanent eye damage. May cause blindness.

CHRONIC EFFECTS: Dermatitis. Possible respiratory damage from inhalation of dust or mist.

EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.

ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELS
SODIUM HYDROXIDE 1310-73-2	< 1	Not applicable	2 mg/m³
Sodium hypochlorite 7681-52-9	1.5 max.	Not applicable	Not applicable
Trisodium phosphate 7601-54-9	3 max.	Not applicable	Not applicable

4. FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. Drink several glasses of water or milk. Get immediate medical

attention. Never give anything by mouth to an unconcious person.

SKIN: Flush with water for at least 15 minutes while removing all contaminated clothing and shoes.

Continue rinsing until "slippery" feeling is gone. Get medical attention if irritation or burns

develop.

INHALATION: If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-

mouth. If breathing is difficult give oxygen. Get medical attention.

EYES: In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least

15 minutes and get medical attention immediately after flushing.

FIRST AID MEASURES

NOTES TO PHYSICIAN: None.

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): None (C): None

METHOD: None

FLAMMABLE LIMITS IN AIR

LOWER (%): No data UPPER (%): No data

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.

SUITABLE EXTINGUISHING MEDIA: Water. Carbon dioxide.

FIRE FIGHTING PROCEDURES: Corrosive material. Avoid exposure to mist and splashes. Fire-

fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires. Cool exposed

containers with water spray.

ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Reclaim as much as possible. Flush residue with water.

LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush

remainder with water.

Not applicable PERSONAL PRECAUTIONS: **ENVIRONMENTAL PRECAUTIONS:** Not applicable **METHODS FOR CLEANING UP:** Not applicable

HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DANGER: Concentrated, alkaline liquid. Avoid contact with eyes, skin and clothing. Do not IN HANDLING AND STORAGE: breathe mist or vapors. Store only in original container and keep closed. Store in a cool, dry

Store in a well ventilated area. Contents may develop pressure upon prolonged storage;

loosen closure cautiously before opening. Mix only with water.

OTHER PRECAUTIONS: Do not reuse container. Empty containers may retain product residue, follow MSDS/label

precautions even after container is emptied. Contact with certain food sugars can release hazardous amounts of carbon monoxide gas in enclosed vessels. Read and follow label

instructions.

SPECIFIC USE(S): Not applicable.

EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: None known.

RESPIRATORY PROTECTION: None normally required. If product is used in manner which creates vapor, dust or mist above

recommended exposure limits, a NIOSH/MSHA approved chlorine respirator with dust/mist

filter may be needed in absence of proper environmental controls. Rubber or plastic gloves recommended to minimize skin contact.

PROTECTIVE GLOVES: **EYE PROTECTION:** Goaales.

OTHER PERSONAL PROTECTION

EQUIPMENT:

Rubber boots. Appropriate protective clothing as needed to prevent skin contact. Liquid may penetrate leather shoes and cause delayed burns. Eyewash fountains and safety showers

must be easily accessible.

VENTILATION: General mechanical and/or local exhaust as needed to meet exposure limits if mist in air.

Corrosion resistant equipment recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear. Light amber liquid. Floral scent.

BOILING POINT (F): 212° F **(C)** 100° C

VAPOR PRESSURE:

VAPOR DENSITY (AIR=1):

SOLUBILITY IN WATER:

SPECIFIC GRAVITY:

VOC Content (%):

EVAPORATION RATE:

Not determined

Not determined

Not determined

Not determined

13 +/- .05

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: Chlorine gas. Oxygen.

INCOMPATIBILITY (MATERIALS TO

AVOID):

Mix only with water. Contact with acids and acid-containing cleaners, such as rust removers, vinegar, and toilet bowl cleaners may generate hazardous gases, such as chlorine, along with heat. Interaction with ammonia-containing materials may liberate ammonia gas or chloramine derivatives of ammonia. Do not store or mix with: Oxidizing materials. Acids. Ammonia. Organic matter. Reducing agents. Avoid contact with aluminum, zinc, other soft metals or galvanized metals. Reaction will generate hydrogen gas. This gas is flammable and/or

explosive in presence of ignition source.

CONDITIONS/HAZARDS TO AVOID: None known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established EFFECTS OF CHRONIC EXPOSURE: Not established. OTHER TOXIC EFFECTS: Not established.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL No data at this time

INFORMATION:

CHEMICAL FATE INFORMATION: No data at this time. Not applicable. PERSISTENCE/DEGRADABILITY: Not applicable Not applicable OTHER ADVERSE EFFECTS: No data at this time. Not applicable. Not applicable Not applicable

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

5. REGULATORY INFORMATION					
PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
SODIUM HYDROXIDE 1310-73-2	< 1	Listed	Listed	Listed	Not Listed
Sodium hypochlorite 7681-52-9	1.5 max.	Listed	Listed	Listed	Not Listed
Trisodium phosphate 7601-54-9	3 max.	Not Listed	Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
SODIUM HYDROXIDE 1310-73-2	< 1	1000 lb 454 kg	Not Listed	Not Listed
Sodium hypochlorite 7681-52-9	1.5 max.	100 lb 45.4 kg	Not Listed	Not Listed
Trisodium phosphate 7601-54-9	3 max.	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
SODIUM HYDROXIDE 1310-73-2	< 1	Listed
Sodium hypochlorite 7681-52-9	1.5 max.	Listed

The following components of this material are included in the Massachusetts Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION	%	MARTK:
CAS#		
SODIUM HYDROXIDE	< 1	Listed
1310-73-2		
Sodium hypochlorite	1.5 max.	Listed
7681-52-9		
Trisodium phosphate	3 max.	Listed
7601-54-9		

The following components of this material are included in the New Jersey Substance List and are present at or above reportable levels.

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PRODUCT COMPOSITION	%	NJRTK:
CAS#		
SODIUM HYDROXIDE	< 1	Listed
1310-73-2		
Sodium hypochlorite	1.5 max.	Listed
7681-52-9		
Trisodium phosphate	3 max.	Listed
7601-54-9		

The following components of this material are included in the Pennsylvania Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	PARTK:
SODIUM HYDROXIDE 1310-73-2	< 1	Listed
Sodium hypochlorite 7681-52-9	1.5 max.	Listed
Trisodium phosphate 7601-54-9	3 max.	Listed

16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.