

# **MATERIAL SAFETY DATA SHEET**

REVISION DATE: 04/17/2012 REVISION NUMBER:

**DATE PRINTED:** 04/17/2012 **PREPARED BY:** EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: CAN-DO, Non-Acid Bathroom Cleaner

PRODUCT CODE: 107720

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

Health:1/1Fire:0/0Reactivity:0/0Special/Protective Equipment:None/B

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:** Low toxicity. Irritation of the mouth, throat, and stomach. **SKIN CONTACT:** Prolonged contact may lead to irritation and dermatitis.

**INHALATION:** Inhalation of spray mists irritating to nose and throat; possible nausea, dizziness.

**EYE CONTACT:** Causes moderate eye irritation. Possible tissue damage.

CHRONIC EFFECTS: None expected in normal use. Repeated overexposure may cause damage to liver, kidney, and

red blood cells.

**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
Ethanolamine 141-43-5	10 max.	3 ppm	3 ppm 6 mg/m³

#### 4. FIRST AID MEASURES

**INGESTION:** Drink several glasses of water or milk. Contact physician if irritation persists.

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

**INHALATION:** Move person to fresh air. Aid breathing if necessary.

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.

NOTES TO PHYSICIAN: None.

#### 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): None (C): Not determined

METHOD: None

FLAMMABLE LIMITS IN AIR

## **CAN-DO, Non-Acid Bathroom Cleaner**

LOWER (%):

UPPER (%):

No data

No data

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected. SUITABLE EXTINGUISHING MEDIA: As for surrounding fire. Product will not burn.

FIRE FIGHTING PROCEDURES: None.

#### 6. ACCIDENTAL RELEASE MEASURES

0.0

**SPILL PROCEDURES:** 

**SMALL SPILLS:** Flush with water.

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

remainder with water.

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

\_\_\_

## 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Avoid contact with eyes. Keep from freezing.

IN HANDLING AND STORAGE:

OTHER PRECAUTIONS: Read and follow label instructions.

SPECIFIC USE(S): Not applicable.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### PROTECTIVE EQUIPMENT:



**EXPOSURE CONTROLS:** None known.

**RESPIRATORY PROTECTION:** None normally required. Use NIOSH approved alkaline respirator with dust/mist filter as

needed to meet exposure limits if product is used in a manner which creates dust or mist

above recommended exposure limits.

PROTECTIVE GLOVES: Rubber or plastic gloves recommended to minimize skin contact.

**EYE PROTECTION:** Goggles. Safety Glasses.

OTHER PERSONAL PROTECTION Appropriate protective clothing as needed to prevent skin contact.

**EQUIPMENT: VENTILATION:**Use local exhaust to control to recommended P.E.L. or TLV.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear. Pink liquid. Floral scent.

**BOILING POINT (F):** 212 F **(C)** Not determined

VAPOR PRESSURE: As water
VAPOR DENSITY (AIR=1): As water
SOLUBILITY IN WATER: Not determined
SPECIFIC GRAVITY: 1.050 - 1.070

**VOC Content (%):** 3.28 - 4.28 (EPA Method 24)

EVAPORATION RATE: As water PH: 10 - 11

#### 10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

## **CAN-DO, Non-Acid Bathroom Cleaner**

#### 10. STABILITY AND REACTIVITY

POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: Hydrogen halides

**INCOMPATIBILITY (MATERIALS TO** Do not mix with acidic materials. Neutralizes active ingredients.

AVOID):

CONDITIONS/HAZARDS TO AVOID: None.

#### 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:
MOBILITY:
PERSISTENCE/DEGRADABILITY:
BIOACCUMULATIVE POTENTIAL:
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

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Ethanolamine 141-43-5	10 max.	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Ethanolamine 141-43-5	10 max.	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
Ethanolamine 141-43-5	10 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 CAS#	%	MARTK:
Ethanolamine 141-43-5	10 max.	Listed

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

# **CAN-DO, Non-Acid Bathroom Cleaner**

PRODUCT COMPOSITION CAS#	%	NJRTK:
Ethanolamine 141-43-5	10 max.	Listed

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:
Ethanolamine 141-43-5	10 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.

\*\*\* END OF MSDS \*\*\*