



## MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/17/2012  
DATE PRINTED: 04/17/2012

REVISION NUMBER: 5  
PREPARED BY: EH&S DEPARTMENT

### 1. CHEMICAL PRODUCT

PRODUCT NAME: **105 TASK Foaming Disinfectant Cleaner**  
PRODUCT CODE: 117660

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

Health: 1/1 Fire: 2/2  
Reactivity: 0/0 Special/Protective Equipment: None/B

NAME OF THE MANUFACTURER: Rochester Midland Corporation  
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:** May be harmful if swallowed. Irritation. Nausea. Vomiting. Diarrhea May cause delayed lung damage.  
**SKIN CONTACT:** Harmful if absorbed through the skin. Prolonged contact may lead to irritation and dermatitis. May cause skin defatting.  
**INHALATION:** Intentional misuse by concentrating and inhaling the product can be harmful or fatal. Prolonged inhalation may be harmful.  
**EYE CONTACT:** May cause irritation and redness. May Cause Eye Burns. May cause corneal injury.  
**CHRONIC EFFECTS:** Conjunctiva Liver and kidney damage. Central nervous system disorders. Narcosis May cause delayed lung damage. 2-Butoxyethanol is readily absorbed through the skin; frequent or widespread contact may absorb harmful amounts.  
**EFFECTS/CARCINOGENICITY:** None listed under OSHA, IARC, or NTP.  
**ROUTES OF ENTRY:** Routes of entry include inhalation, eyes, skin and ingestion.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
BUTANE [1], ISOBUTANE [2] 106-97-8	1 - 3	1000 ppm	Not applicable
2-BUTOXYETHANOL 111-76-2	3 - 5	20 ppm	240 mg/m <sup>3</sup> 50 ppm

### 4. FIRST AID MEASURES

**INGESTION:** Rinse mouth with water many times. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person.  
**SKIN:** Flush skin with large amounts of water. If irritation persists, get medical attention.  
**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:** Immediately flush eyes with large amounts of water for at least 15 minutes. Get immediate medical attention.  
**NOTES TO PHYSICIAN:** None.

# 105 TASK Foaming Disinfectant Cleaner

## 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	(F): - 156° F (C): -104.4° C
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 fog, carbon dioxide, foam, dry chemical.
FIRE FIGHTING PROCEDURES:	Use water spray to cool nearby containers and structures exposed to fire. Fire-fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires.

## 6. ACCIDENTAL RELEASE MEASURES

### SPILL PROCEDURES:

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

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

## 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:	Pressurized container. Do not puncture or incinerate container. Do not store near heat, sparks or flame. Use only with adequate ventilation. Do not get this material in contact with eyes. Do not get this material in contact with skin. Avoid prolonged exposure. Avoid exposure to long periods of sunlight. The pressure in sealed containers can increase under the influence of heat.
OTHER PRECAUTIONS:	Read and follow label instructions. Keep out of reach of children.
SPECIFIC USE(S):	Not applicable.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS:	Use in a well ventilated area.
RESPIRATORY PROTECTION:	Use approved NIOSH respiratory protection if TLV/PEL exceeded or if over exposure is likely.
PROTECTIVE GLOVES:	Chemical resistant gloves are recommended to minimize skin contact.
EYE PROTECTION:	Safety Glasses. Goggles.
OTHER PERSONAL PROTECTION EQUIPMENT:	None known.
VENTILATION:	Use only in well ventilated area. Mechanical ventilation as needed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:	Compressed liquefied gas. Fruity odor
BOILING POINT (F):	212° F estimated (C) 100° C estimated
VAPOR PRESSURE:	46 - 56 psig @ 70° F
VAPOR DENSITY (AIR=1):	Not established
SOLUBILITY IN WATER:	Partially

# 105 TASK Foaming Disinfectant Cleaner

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**SPECIFIC GRAVITY:** 0.9789  
**VOC Content (%):** Not established  
**EVAPORATION RATE:** Not established  
**PH:** 11.76 - 12.76

## 10. STABILITY AND REACTIVITY

**STABILITY DATA:** Risk of ignition. Stable under normal conditions of use and storage.  
**POLYMERIZATION:** Will Not Occur.  
**HAZARDOUS DECOMPOSITION:** Oxides of Carbon.  
**INCOMPATIBILITY (MATERIALS TO AVOID):** None known.  
**CONDITIONS/HAZARDS TO AVOID:** Keep away from heat, sparks and flame.

## 11. TOXICOLOGICAL INFORMATION

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

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** No data at this time  
**CHEMICAL FATE INFORMATION:** No data at this time.  
**MOBILITY:** Not applicable.  
**PERSISTENCE/DEGRADABILITY:** Not applicable  
**BIOACCUMULATIVE POTENTIAL:** Not applicable  
**OTHER ADVERSE EFFECTS:** 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:
BUTANE [1], ISOBUTANE [2] 106-97-8	1 - 3	Listed	Listed	Listed	Not Listed
2-BUTOXYETHANOL 111-76-2	3 - 5	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
BUTANE [1], ISOBUTANE [2] 106-97-8	1 - 3	Not Listed	Not Listed	Not Listed
2-BUTOXYETHANOL 111-76-2	3 - 5	Not Listed	Not Listed	Not Listed

## 105 TASK Foaming Disinfectant Cleaner

<b>PRODUCT COMPOSITION CAS#</b>	<b>%</b>	<b>Canada WHMIS:</b>
BUTANE [1], ISOBUTANE [2] 106-97-8	1 - 3	Listed
2-BUTOXYETHANOL 111-76-2	3 - 5	Listed

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

<b>PRODUCT COMPOSITION CAS#</b>	<b>%</b>	<b>MARTK:</b>
BUTANE [1], ISOBUTANE [2] 106-97-8	1 - 3	Listed
2-BUTOXYETHANOL 111-76-2	3 - 5	Listed

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

<b>PRODUCT COMPOSITION CAS#</b>	<b>%</b>	<b>NJRTK:</b>
BUTANE [1], ISOBUTANE [2] 106-97-8	1 - 3	Listed
2-BUTOXYETHANOL 111-76-2	3 - 5	Listed

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

<b>PRODUCT COMPOSITION CAS#</b>	<b>%</b>	<b>PARTK:</b>
BUTANE [1], ISOBUTANE [2] 106-97-8	1 - 3	Listed
2-BUTOXYETHANOL 111-76-2	3 - 5	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 \*\*\*