

MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008 **REVISION NUMBER:**

DATE PRINTED: 11/11/2008 PREPARED BY: **EH&S DEPARTMENT**

CHEMICAL PRODUCT

PRODUCT NAME: **FRESH-AIRE**

PRODUCT CODE:

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

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

NAME OF THE **Rochester Midland Corporation** Information: 585-336-2200

333 Hollenbeck Street **Emergency Phone:** MANUFACTURER:

Rochester, New York 14621 INFOTRAC: 1-800-535-5053

OUTSIDE US: 1-352-323-3500

HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Moderately toxic.

Causes mild skin irritation. Repeated or prolonged contact may irritate moderately. **SKIN CONTACT:**

INHALATION: None in normal use. High vapor levels cause respiratory irritation

EYE CONTACT: May cause moderate eye irritation.

CHRONIC EFFECTS: None known.

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

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

COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
No hazardous components. NONE	100	NA	NA

FIRST AID MEASURES

INGESTION: If swallowed, induce vomiting immediately by giving two glasses of water and sticking fingers

down throat; never give anything to an unconscious person. Get medical attention.

SKIN: Flush skin with large amounts of water. If irritation persists, get medical attention. Remove

contaminated clothing and discard.

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, immediately flush eyes with plenty of water for at least 15 minutes and get

medical attention if irritation persists.

NOTES TO PHYSICIAN: None.

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): None to boiling (C): NA

METHOD: TCC

FLAMMABLE LIMITS IN AIR

FRESH-AIRE

- LOWER (%): NA - UPPER (%): NA

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO

SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected. SUITABLE EXTINGUISHING MEDIA: Product is mostly water and will not burn.

FIRE FIGHTING PROCEDURES: None.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Flush with water.

LARGE SPILLS: Wipe up spills and then rinse with water.

PERSONAL PRECAUTIONS: NA
ENVIRONMENTAL PRECAUTIONS: NA
METHODS FOR CLEANING UP: NA

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN Caution: Avoid contact with skin and eyes. Do not breathe mist or vapors. Store in a cool, dry

IN HANDLING AND STORAGE: area. Keep container closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

SPECIFIC USE(S): NA

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: None known. **RESPIRATORY PROTECTION:** None required.

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

EYE PROTECTION: Safety Glasses.

OTHER PERSONAL PROTECTION

EQUIPMENT:

VENTILATION: General mechanical and/or local exhaust as needed if mist or vapors cause irritation. Not

normally required.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear green liquid. Pleasant odor.

BOILING POINT (F): 212° F approx. (C) NA

None.

VAPOR PRESSURE: NE VAPOR DENSITY (AIR=1): NE SOLUBILITY IN WATER: NA

 SPECIFIC GRAVITY:
 0.994 - 1.014

 VOC Content (%):
 1.56 - 2.56

 VOV Content (%):
 NE

 EVAPORATION RATE:
 NE

PH: 6.00 - 8.00

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

FRESH-AIRE

10. STABILITY AND REACTIVITY

POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: When heated to high temperatures, the following may be produced: Oxides of Nitrogen. Oxides

of Carbon.

INCOMPATIBILITY (MATERIALS TO None

AVOID):

CONDITIONS/HAZARDS TO AVOID: None known.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NE
EFFECTS OF CHRONIC EXPOSURE: NE
OTHER TOXIC EFFECTS: NE

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL No data at this time **INFORMATION:**

CHEMICAL FATE INFORMATION: No data at this time.

MOBILITY: NA
PERSISTENCE/DEGRADABILITY: NA

BIOACCUMULATIVE POTENTIAL: NA
OTHER ADVERSE EFFECTS: NA

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:
No hazardous components. NONE	100	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
No hazardous components. NONE	100	Not Listed	Not Listed	Not Listed

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.

None of the components of this material are included in the New Jersey Substance List nor are present at or above reportable levels. None of the components of this material are included in the Pennsylvania Substance List nor are present at or above reportable levels.

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 ***