



MATERIAL SAFETY DATA SHEET

REVISION DATE: 03/26/2013

REVISION NUMBER:

4

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PREPARED BY:

EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME: **AEROSOL, PRIMASAN CITRUS 6000 SPRAYS**

PRODUCT CODE: 25182592

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

Health: 1/1

Fire: 4/4

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: Vomiting. Aspiration can be a hazard if this material is swallowed.
SKIN CONTACT: May cause mild skin irritation.
INHALATION: None in normal use. Mists or vapors may cause nose and respiratory irritation, headache, nausea, dizziness.
EYE CONTACT: May cause mild eye irritation.
CHRONIC EFFECTS: None known.
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
ACETONE 67-64-1	30 - 60	500 ppm	750 ppm
PROPANE 74-98-6	10 - 20	1000 ppm	Not applicable
BUTANE [1], ISOBUTANE [2] 106-97-8	10 - 20	1000 ppm	Not applicable
Propylene glycol 57-55-6	4 - 12	Not applicable	Not applicable
FRAGRANCE VENDOR	2 - 6	Not applicable	Not applicable

4. FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person. Aspiration hazard. Call a physician or Poison Control Center immediately.

SKIN: Wash with soap and water. Get medical attention if irritation persists.

INHALATION: Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, get immediate 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.

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4. FIRST AID MEASURES

NOTES TO PHYSICIAN: None.

5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): -4° F (C): -20°
METHOD: TCC
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: Carbon Dioxide, Dry Chemicals, Foam.
FIRE FIGHTING PROCEDURES: Use water spray to cool nearby containers and structures exposed to fire. Wear self-contained breathing equipment and rubber protective clothing.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Reclaim as much as possible.
LARGE SPILLS: Reclaim as much as possible. Shovel or sweep up residue and place in suitable containers.

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: Do not store near heat, sparks or flame.
Store only in original container and keep closed.
OTHER PRECAUTIONS: Keep out of reach of children.
SPECIFIC USE(S): Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: None known.
RESPIRATORY PROTECTION: Use approved NIOSH respiratory protection if TLV/PEL exceeded or if over exposure is likely.
PROTECTIVE GLOVES: Rubber or plastic gloves recommended to minimize skin contact.
EYE PROTECTION: Goggles.
OTHER PERSONAL PROTECTION EQUIPMENT: Eyewash fountains and safety showers must be easily accessible.
VENTILATION: Local exhaust ventilation recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear, colorless liquid. Pleasant fragrance as labeled.
BOILING POINT (F): 136°F / 56°C (C) Not determined
VAPOR PRESSURE: 20°C / 246mbar
VAPOR DENSITY (AIR=1): NE
SOLUBILITY IN WATER: COMPLETE
SPECIFIC GRAVITY: 0.79

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9. PHYSICAL AND CHEMICAL PROPERTIES

VOC Content (%): 30%
EVAPORATION RATE: NE
PH: NA

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: None known.
INCOMPATIBILITY (MATERIALS TO AVOID): acetyl chloride Avoid contact with: Strong oxidents, such as nitric acid, or hypochlorites. oxygen carbon monoxide acetic acid organic acid anhydrides
CONDITIONS/HAZARDS TO AVOID: Open flames. Electric arcs.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Non toxic via oral or dermal route
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: The product is not expected to bioaccumulate.
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:
ACETONE 67-64-1	30 - 60	Listed	Listed	Listed	Not Listed
PROPANE 74-98-6	10 - 20	Listed	Listed	Listed	Not Listed
BUTANE [1], ISOBUTANE [2] 106-97-8	10 - 20	Listed	Listed	Listed	Not Listed
Propylene glycol 57-55-6	4 - 12	Listed	Listed	Listed	Not Listed
FRAGRANCE VENDOR	2 - 6	Not Listed	Not Listed	Not Listed	Not Listed

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PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
ACETONE 67-64-1	30 - 60	2270 kg 5000 lb	Not Listed	Not Listed
PROPANE 74-98-6	10 - 20	Not Listed	Not Listed	Not Listed
BUTANE [1], ISOBUTANE [2] 106-97-8	10 - 20	Not Listed	Not Listed	Not Listed
Propylene glycol 57-55-6	4 - 12	Not Listed	Not Listed	Not Listed
FRAGRANCE VENDOR	2 - 6	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
ACETONE 67-64-1	30 - 60	Listed
PROPANE 74-98-6	10 - 20	Listed
BUTANE [1], ISOBUTANE [2] 106-97-8	10 - 20	Listed
Propylene glycol 57-55-6	4 - 12	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:
ACETONE 67-64-1	30 - 60	Listed
PROPANE 74-98-6	10 - 20	Listed
BUTANE [1], ISOBUTANE [2] 106-97-8	10 - 20	Listed

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

PRODUCT COMPOSITION CAS#	%	NJRTK:
ACETONE 67-64-1	30 - 60	Listed
PROPANE 74-98-6	10 - 20	Listed
BUTANE [1], ISOBUTANE [2] 106-97-8	10 - 20	Listed
Propylene glycol 57-55-6	4 - 12	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:
ACETONE 67-64-1	30 - 60	Listed
PROPANE 74-98-6	10 - 20	Listed
BUTANE [1], ISOBUTANE [2] 106-97-8	10 - 20	Listed
Propylene glycol 57-55-6	4 - 12	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 ***