

MATERIAL SAFETY DATA SHEET

REVISION NUMBER: REVISION DATE: 04/19/2012

DATE PRINTED: 03/13/2013 PREPARED BY: **EH&S DEPARTMENT**

CHEMICAL PRODUCT

PRODUCT NAME: BIOGIENE COUNTRY BERRY RTU

PRODUCT CODE: 119302

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

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

NAME OF THE Rochester Midland Corporation

MANUFACTURER: INFOTRAC: 1-800-535-5053 155 Paragon Drive OUTSIDE US: 1-352-323-3500

Rochester, New York 14624

USA

HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Irritation. Diarrhea Nausea. Vomiting.

SKIN CONTACT: Prolonged contact may lead to irritation and dermatitis.

INHALATION: None in normal use.

EYE CONTACT: Causes severe eye irritation.

CHRONIC EFFECTS: None expected in normal use. Repeated exposure may result in sensitization dermatitis.

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.

COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
Detergents MIXTURE	1 - 20	Not applicable	Not applicable
Fragrance MIXTURE	< 5	Not applicable	Not applicable

FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. Rinse mouth with water many times. Get immediate medical

attention. Never give fluids or induce vomiting if the victim is unconscious or having

Emergency Phone:

convulsions.

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

contaminated clothing and launder before reuse.

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

mouth.

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

BIOGIENE COUNTRY BERRY RTU

FIRE AND EXPLOSION HAZARD DATA

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

to boiling TCC

FLAMMABLE LIMITS IN AIR

METHOD:

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: Water fog, carbon dioxide, foam, dry chemical.

FIRE FIGHTING PROCEDURES: Wear self-contained breathing equipment and rubber protective

clothing.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS: Flush with water.

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 Store in a cool, dry area.

IN HANDLING AND STORAGE: Keep container closed. Avoid contact with eyes, skin and clothing.

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: NIOSH approved respirator if spray mist in air causes irritation. Chemical resistant gloves are recommended to minimize skin contact.

EYE PROTECTION: Safety glasses are recommended to minimize eye contact.

OTHER PERSONAL PROTECTION

EQUIPMENT:

VENTILATION: Not normally required.

None required. It is the responsibility of the end user of this product to determine level of PPE

required that is consistent with safe use of this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear. Light yellow liquid. Pleasant fragrance as labeled.

BOILING POINT (F): (C) Not applicable

VAPOR PRESSURE:

VAPOR DENSITY (AIR=1):

SOLUBILITY IN WATER:

SPECIFIC GRAVITY:

Not determined

Not applicable

1.00 - 1.02

VOC Content (%): 5.05 (Per EPA Method 24)

EVAPORATION RATE: Not determined PH: 6.0 - 8.0

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10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: Oxides of Carbon. Oxides of Nitrogen.

INCOMPATIBILITY (MATERIALS TO None known.

AVOID):

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:
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:
Detergents MIXTURE	1 - 20	Not Listed	Not Listed	Not Listed	Not Listed
Fragrance MIXTURE	< 5	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Detergents MIXTURE	1 - 20	Not Listed	Not Listed	Not Listed
Fragrance MIXTURE	< 5	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

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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.

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