

BIODYN

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Material Safety Data Sheet



Authorization date: 04/10/2003
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 Version: 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product name: Chemstrip 7 6/Case
Product number: 1008552
Business area: Point of Care.
Product line: Not applicable
Supplier:
 Roche Diagnostics Corporation
 9115 Hague Road
 Indianapolis, IN 46250
 Site Phone Number: 1-800-428-5074

Emergency telephone number:
 CHEMTREC:
 1-800-424-9300 (U.S. or Canada)
 1-703-527-3887 (International)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	Weight %	OSHA PEL:	OSHA STEL:	ACGIH TLV:	ACGIH STEL:
No hazardous components >1%, >0.1% carcinogen	NONE	N/A	NA	NA	NA	NA

3. HAZARDS IDENTIFICATION

Emergency Overview

NFPA Ratings: Health= 0 Flammability= 0 Reactivity= 0

Special Definitions: A=Allergen CA=Carcinogen CO=Corrosive F=Flammable H=Harmful I=Irritant Ox=Oxidizer PB=Potential Biohazard
 R=Reproductive S=Sensitizer T=Toxic T+=Highly Toxic W=Water Reactive

Principle routes of exposure: Ingestion, skin and/or eye contact

Inhalation: None

Ingestion: Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea

Skin contact: None

Eye contact: Contact with eyes may cause irritation

Sensitization: The following chemical(s) may cause sensitization:

Medical conditions aggravated by exposure: None known

Additional information: None

Target organ effects: The following chemical(s) have target organ effects:

4. FIRST AID MEASURES

Inhalation: Consult a physician. Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen

Skin contact: Rinse with plenty of water. If skin irritation persists, call a physician. Remove and wash contaminated clothing before re-use

Ingestion: Consult a physician. Do not induce vomiting without medical advice

Eye contact: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice

Notes to physician: None determined

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5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use dry chemical, co2, water spray or 'alcohol' foam
Unusual hazards: None known
Special protective equipment for firefighters: Wear self contained breathing apparatus for fire fighting if necessary

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment. Evacuate personnel to safe areas
Environmental precautions: Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.
Methods for cleaning up: Never return spills in original containers for re-use. Sweep up or vacuum (if powder) or soak up with inert absorbent material (if liquid), then place into a suitable clean, dry, closed container, and label for disposal

7. HANDLING AND STORAGE

Handling: Protect from contamination. Wear personal protective equipment
Storage: No special precautions required

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Not applicable

Personal Protective Equipment

Respiratory protection: Respiratory protection is not required under normal use of this product. If respiratory protection is needed, follow the OSHA regulation, 29CFR1910.134. Always use a NIOSH approved respirator when necessary
Hand protection: Wear appropriate protective gloves to prevent skin contact. Replace torn or punctured gloves promptly
Skin and body protection: Wear appropriate body protection to prevent skin contact
Eye protection: Wear appropriate eye protection to prevent eye contact
Hygiene measures: Avoid contact with skin, eyes and clothing

Exposure limit(s)

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling point/range: No information available

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions
Polymerization: Not applicable
Hazardous decomposition products: Carbon monoxide
Materials to avoid: Strong acids and strong bases

11. TOXICOLOGICAL INFORMATION

Inhalation: No data available
Skin: No data available
Oral: No data available
Mutagenic effects: No data is available on the product itself
Reproductive toxicity: No data is available on the product itself
Carcinogenic effects:

12. ECOLOGICAL INFORMATION

Bioaccumulation: Not determined

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Aquatic toxicity: Not applicable

Ecotoxicity effects:

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13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products: Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a permitted facility or as advised by your local hazardous waste regulatory authority. Residue from fires extinguished with this material may be hazardous.

14. TRANSPORT INFORMATION

Is product hazardous to ship? No

DOT

Proper shipping name: None

UN Number: Not applicable

Hazard class: Not applicable

Subsidiary risk: Not applicable

Packing group: Not applicable

ICAO/IATA

Proper shipping name: None

UN Number: Not applicable

Hazard class: Not applicable

Subsidiary risk: Not applicable

Packing group: Not applicable

15. REGULATORY INFORMATION

U.S. Regulations:

U.S. TSCA/SARA/CERCLA Regulatory Information: The following chemicals are listed under the following TSCA/SARA/CERCLA lists

U.S. Clean Air Act (CAA): The following chemicals are listed under the following CAA lists

U.S. Clean Water Act (CWA): The following chemicals are listed under the following CWA lists

California Safe Drinking Water and Toxic Enforcement Act (Prop 65): The following chemicals are listed under the California Prop 65 list

Canadian Regulations:

Canada DSL Inventory List -
Canada NDSL Inventory List -

This product does not comply with DSL
This product does not comply with NDSL

16. OTHER INFORMATION

Reason for revision: Not applicable

References: None

Additional advice: None

Prepared by: Roche Diagnostics Corporation, Safety and Environmental Department, MSDS Contact: 317-521-7425

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End of Safety Data Sheet

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