

Material Safety Data Sheet



Authorization date: 06/12/2000
Revision date: 06/14/2002
Print Date: 11/11/2004
Version: 0

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

Product name: CHEMSTRIP 10 TEST STRIPS
Product number: 417145
Global material number: 11895362160
Business area: Point of Care.
Product line: Not applicable.
Instrument type: 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 diarrhea

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

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
-------------------------	----------------

Product number: 417145

Product name: CHEMSTRIP 10 TEST STRIPS

Aquatic toxicity: Not applicable

Ecotoxicity effects:

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 - This product does not comply with DSL
Canada NDSL Inventory List - 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

The information, data and recommendations contained herein are based upon information believed by Roche Diagnostics Corporation ("RDC"), after reasonable investigation and research, to be accurate; however, RDC does not warrant the accuracy of this information. All materials and mixtures may present unknown hazards and should be used with caution. When necessary or appropriate, independent opinions regarding the risk of handling or exposure should be obtained from trained professionals. RDC disclaims any warranty against patent infringement and the implied warranties of merchantability and fitness for a particular purpose. Customer's sole and exclusive remedy shall be replacement of the product or return of the product and refund of the purchase price, at RDC's option. In no case shall RDC be liable for incidental or consequential damages, including lost profits.

End of Safety Data Sheet

Product number: 417145

Page 3 of 3

Product name: CHEMSTRIP 10 TEST STRIPS