

**Roche Diagnostics
Corporation**

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USA



Diagnostics

Material Safety Data Sheet

1. PRODUCT IDENTIFICATION

Product Name..... Accu-Chek Instant Plus Cholesterol Test Strips

Business Unit..... Patient Care

Part Number..... N/A

Product Line.....:

Component Part No.: N/A

Instrument Type: Accu-Chek

Catalog Number.....: 00911

Preparation Date..... 6/14/2000

Contact/Preparatory: Tom Okuszki

Last Update.....: 7/6/2001

Information Number: 1-800-428-5074 (x7425)

Emergency Number.. 1-800-424-9300 (U.S. or Canada)
1-703-527-3887 (International)

NOTE: CHEMTREC is used as the emergency number and to be used only in emergencies involving a chemical accident, spill, leak, fire or exposure. Collect calls are accepted.

2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS #	% W/V	EXPOSURE LIMITS IN AIR				
			ACGIH		OSHA		OTHER
			TLV	STEL	PEL	STEL	

Reagent 1: No hazardous components >1% (>0).

Reagent 2: N/A

Reagent 3: N/A

Reagent 4: N/A

Reagent 5: N/A

Reagent 6: N/A

3. HAZARD IDENTIFICATION

Primary Routes of Entry:

Ingestion, skin and/or eye contact.

Inhalation:

N/A

Ingestion:

Though not a likely route of occupational exposure, ingestion of this product may cause choking, vomiting, or nausea. Special care should still be used to keep this

Skin Contact:

N/A

Eye Contact:

May cause irritation if in contact with eye. No adverse health reactions are expected if eye contact occurs during the normal use of this product.

Chronic Exposure:

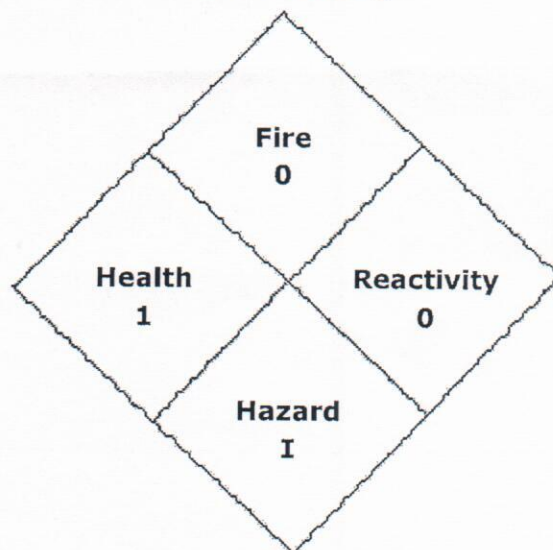
N/A

Medical Conditions Aggravated by Exposure:

N/A

Health Effects:

This product does not present a physical hazard or health hazard under reasonably anticipated circumstances of use or under emergency situations involving a release of only this product. There is no evidence that the ingredient(s) which comprise less than 1% (0.1% carcinogens) could be released from the mixture in concentrations which would exceed an OSHA PEL or ACGIH TLV, or could present a health risk. Therefore, this material is not defined as a "Hazardous Chemical" by the OSHA Hazard Communication Standard (29 CFR 1910.1200) or equivalent standards generated by State agencies.

NFPA Rating


4. FIRST AID MEASURES

Inhalation:

If breathing becomes difficult, remove victim to fresh air. Seek medical assistance immediately.

Ingestion:

No adverse effects are reasonably anticipated, however, if ANY symptoms occur, keep victim warm and calm. Get medical attention immediately.

Skin Contact:

Avoid skin contact. If skin contact occurs, wash skin with soap and water and remove contaminated clothing. Get medical attention if the skin becomes irritated.

Eye Contact:

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower lids. Get medical advice if irritation develops.

5. FIRE FIGHTING MEASURES

Flash Point (Method used): N/A

Flammable Limits-LEL: N/A

UEL: N/A

Extinguishing Media:

Use fire extinguishing media appropriate for site conditions.

Special Fire Procedures:

Structural firefighting gear and self-contained breathing apparatus will provide adequate protection if this product is in a fire area.

Unusual Fire and Explosion Hazards:

N/A

6. ACCIDENTIAL RELEASE MEASURES

Steps to be Taken in Case Material is Released or Spilled:

Use proper personal protective equipment as indicated in Section 8. Sweep up (if powder) or absorb material (if liquid), then place into a suitable clean, dry, closed container, and label for disposal. Avoid making dusty conditions (if powder).

7. HANDLING AND STORAGE

Refer to packet insert for further storage temperature and handling information.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ventilation Data:

Supplemental ventilation is not required for the normal use of this product.

Respiratory Protection:

Respiratory protection is not required under normal use of this product.

Protective Gloves:

Protective gloves are not required.

Other Protective Equipment:

Wear appropriate eye protection to prevent eye contact. Wear appropriate body protection to prevent skin contact.

Other Engineering Controls:

N/A

Work Practices:

Good laboratory technique should be used when handling this product. Observe appropriate chemical hygiene. Avoid contact with skin or eyes. Do not place in mouth.

Hygienic Practices:

Do not eat, drink, or smoke while working with product. Upon completion of work activities involving this product, wash hands thoroughly with soap and water.

9. PHYSICAL AND CHEMICAL PROPERTIES**For All Components Unless Otherwise Indicated****Relative Vapor Density (air = 1):** N/A**Specific Gravity (water = 1):** N/A**Solubility in Water:** Soluble in water**Vapor Pressure, mm Hg @ 20°C** N/A**Evaporation Rate (nBuAc = 1):** N/A**Freezing/Melting Point:** N/A**Boiling Point:** N/A**pH:** N/A**Order and Appearance Information****Reagent 1:**

1 7/8 inch Test strips

Reagent 2:

N/A

Reagent 3:

N/A

Reagent 4:

N/A

Reagent 5:

N/A

Reagent 6:

N/A

10. STABILITY AND REACTIVITY**Incompatibility (Materials to Avoid):**

N/A

Hazardous Decomposition Products:

N/A

Will Hazardous Polymerization Occur?

Hazardous polymerization will not occur.

Conditions to Avoid/Polymerization:

N/A

Is the Product Stable?

Yes, under normal handling and storage conditions.

Conditions to Avoid/Stability:

Excess heat, flame, or pressure.

11. TOXICOLOGICAL INFORMATION**Toxicity Data:**

N/A

Reproductive Effects:

N/A

Target Organ Effects:

N/A

Carcinogenicity: No

CHEMICAL NAME	CAS #	% W/V	NTP Carcinogen		IARC	OSHA
			Known	Anticipated		
N/A						

12. ECOLOGICAL INFORMATION**Environmental Fate/Stability:**

N/A

Effect of Material on Plants or Animals:

N/A

Effect of Chemical on Aquatic Life:

N/A

13. DISPOSAL CONSIDERATIONS**EPA Waste Number and Proper Waste Disposal Method:**

Please consult local, state and federal regulations for additional guidance on disposal.

14. TRANSPORTATION INFORMATION

Is this Material Hazardous? Not regulated under transportation regulations.

Proper Shipping Name: N/A

Hazard Class Number: N/A

Packing Group: N/A

UN Number: N/A

15. REGULATORY INFORMATION

U.S. SARA 313 Notice Requirement (40 CFR 372):

N/A

U.S. SARA Reportable Quantity (EHS RQ)/Threshold Planning Quantity (SARA 302;40 CFR 355,App. A):

N/A

U.S. CERCLA Reportable Quantity (SARA 304; 40CFR Table 302.4):

N/A

U.S. TSCA Inventory Status:

N/A

Other U.S. Federal Regulations:

N/A

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

No component of this product is on the California Proposition 65 List.

16. OTHER INFORMATION

Other Comments:

N=No Y=Yes I=Irritant N/A=Not applicable or no information

DISCLAIMER

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.