Material Safety Data Sheet

Authorization date: 11/17/2000 Revision date: 06/14/2002 Print Date: 11/12/2004 Version: 0 Diagnostics

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

Product name: Product number: Business area: Product line: Instrument type:

Target organ effects:

Supplier: Roche Diagnostics Corporation 9115 Hague Road Indianapolis, IN 46250 Site Phone Number: 1-800-428-5074 Roche Reagent for Glucose 47383 Point of Care. Mira. Not applicable.

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

The following chemical(s) have target organ effects:

2. COMPOSITION/INFORMATION ON INGREDIENTS

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

3. HAZARDS IDENTIFICATION

Emergency Overview			
NFPA Ratings: Health= 0 Flammability= 0 Reactivity= 0			
Special Definitions: A=Allergen CA=Carcinogen CO=Corrosive F=F R=Reproductive S=Sensitizer T=Toxic T+=Highly Toxic W=Water Re			
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		

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 firefig	ghters: Wear self contained breathing apparatus for fire fighting if necessary		
6. ACCIDENTAL RELEASE MEASURES			
Personal precautions: Environmental precautions: Methods for cleaning up:	Use personal protective equipment. Evacuate personnel to safe areas Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. 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 equipmentStorage:No special precaustions required			
8. I	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:	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: Polymerization: Hazardous decomposition products: Materials to avoid:

Stable under recommended storage conditions Not applicable Carbon monoxide Strong acids and strong bases

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

Bioaccumulation:

Not determined

Product number:

47383

No

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?

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
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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