

Safety Data Sheet

BIOMSDS- 064 Revision: D Date: 10/2014

1. PRODUCT IDENTIFICATION

Product Name: Full Range CO-Oximeter Control

Relevant identified uses: Quality control testing of *in-*

vitro diagnostic test systems

Catalog Number: QC 253, QC253-1, QC253-2,

QC253-3

Supplier: Bionostics, Inc., dba RNA Medical

7 Jackson Road

Devens, MA 01434-4026 USA

Emergency number: +1.978.772.9070

2. HAZARDS IDENTIFICATION

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

Inhalation: Inhalation of mists or sprays of these components may

irritate the nose, throat and lungs. Symptoms are generally alleviated upon breathing fresh air.

Ingestion: Ingestion of this product, especially in large quantities,

may cause nausea or vomiting.

Skin contact:Skin contact may cause irritation.Eye contact:Contact with eyes may cause irritation.

Chronic exposure: N/A

Medical conditions aggravated None known

by exposure:

Additional information: None



3. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS						
CHEMICAL NAME	CAS Number	% W/V	OSHA PEL	OSHA STEL	ACGIH TLV	ACGIH STEL
No hazardous components > 1%, ≥ 0.1% carcinogen	NONE	N/A	N/A	N/A	N/A	N/A
4. FIRST AID MEASURES						

Inhalation:If breathing becomes difficult, remove victim to fresh air. Seek medical attention.Skin contact:Rinse with plenty of water. If skin irritation persists, seek medical attention.Ingestion:Seek medical attention. Do not induce vomiting without medical advice.Eye contact:Immediately flush with plenty of water and seek medical attention.

Notes to physician: None determined

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Use fire extinguishing media appropriate for site conditions.

Special hazards from the None

substance:

None known

None known

Advice for firefighters: Wear self-contained breathing apparatus for firefighting 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

sanitary drains.

Methods for cleaning up: Never return spills to original containers for re-use. Use an absorbent material to

contain/pick up the spilled solution. Place all contaminated disposables into a suitable

container, seal, label and hold for disposal.

7. HANDLING AND STORAGE

Handling: Protect from contamination. Wear personal protective equipment.

Storage: Store vials as directed in the package insert.

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 eyes, skin and clothing.						
			-	-	_	_		
	_		ND CHEM	IICAL PE	ROPE	RTIES		
Appearance:		Red, slight	odor					
	10). STABII	LITY AND	REACTI	VITY	7		
Stability:								
Polymerization:								
Hazardous decomposition product			ecompositio	n may emi	t carb	on oxides.		
Conditions to avoid:			t, flame or p					
				_		-		
	11. 7	COXICOL	OGICAL I	T				
						rcinogen		
CHEMICAL NAME			% W/V	Know	/n	Anticipated	IARC	OSHA
N/A								
	12	. ECOLO	GICAL IN	FORMA	TION	N		
Bioaccumulation:		Not determ	nined					
Aquatic toxicity:			available on					
Ecotoxicity effects:		No data is a	available on	the produ	ct itse	elf.		
	12	DICDOC	AL CONG	IDEDAT		•		
Wests from residues /			SAL CONS				Jacob Fada	ual and Chaha
Waste from residues / unused pro				e in accord	ance	with appropriate	e local, Fedel	rai and State
		regulations	·.					
	14. TF	RANSPO	RTATION	INFORI	MAT	ION		
Is this product hazardous to ship?		☐ Yes	✓No					
DOT								
Proper shipping name: none								
UN Number: N/A Ha	zard class:	N/A	Subsid	liary risk:	N/A	Packing	g group:	N/A
ICAO/IATA								
Proper shipping name: none								
UN Number: N/A Ha	zard class:	N/A	Subsid	iary risk:	N/A	Packing	g group:	N/A
		15. REG	ULATOR	Y INFOR	MA	TION		
U.S. Regulations:								
U.S. CERCLA/SARA/TSCA Regulato								ARA Lists. This
product is regulated by the Food ar	na Drug Admi	nistration;	it is exempt	from the r	equire	ements of TSCA:	⊠N/A	
U.S. Clean Water Act (CWA) Califo	rnia Propositi	ion 65: The	following c	hemicals a	re liste	ed under the CW	'A and/or Ca	lifornia Proposition
65: ⊠N/A	-							<u>-</u>

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

Wear appropriate protective gloves to prevent skin contact.

Respiratory protection:

Hand protection:

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REV. H

E.U. Regulations:							
E.C. Nr. 1907/2006 REAC	H: The following chemi	cals are listed in the Candidate List of	Substances of Very High Concern:	☑ N/A			
Canadian Regulations: This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulation ✓ Yes ☐ No							
16. OTHER INFORMATION							

DISCLAIMER

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