

Version 1.0	Revision Date 05-08-2012	Print Date 11-16-2012
SECTION 1. PRODUCT AND CO	MPANY IDENTIFICATION	
1.1 Product identifier		
Commercial Product Name MatNo./ Genisys-No.		
1.2 Relevant identified uses of t	he substance or mixture and u	ses advised against
Recommended restrictions on use	: For professional users only	
1.3 Details of the supplier of the	e safety data sheet	
Company E-mail address Telephone Telefax	 Roche Diagnostics 9115 Hague Road 46250 Indianapolis IN 1-800-428-5074 	
Responsible Department In case of emergencies:	: CHEMTREC	1-800-424-9300 (U.S. or Canada)
	:	1-703-527-3887 (International)
Classification (67/548/EEC, Not a hazardous substance of	nce or mixture or mixture according to Regulatior	n (EC) No. 1272/2008.
 2.1 Classification of the substar Not a hazardous substance of Classification (67/548/EEC, Not a hazardous substance of 2.2 Label elements 	nce or mixture or mixture according to Regulation 1999/45/EC) or mixture according to EC-directi	n (EC) No. 1272/2008.
2.1 Classification of the substar Not a hazardous substance of Classification (67/548/EEC, Not a hazardous substance of	nce or mixture or mixture according to Regulation 1999/45/EC) or mixture according to EC-directi	n (EC) No. 1272/2008.
 2.1 Classification of the substar Not a hazardous substance of Classification (67/548/EEC, Not a hazardous substance of 2.2 Label elements 	nce or mixture or mixture according to Regulation 1999/45/EC) or mixture according to EC-directi	n (EC) No. 1272/2008.
 2.1 Classification of the substar Not a hazardous substance of Classification (67/548/EEC, Not a hazardous substance of 2.2 Label elements Labelling (REGULATION (E 2.3 Other hazards 	nce or mixture or mixture according to Regulation 1999/45/EC) or mixture according to EC-directi C) No 1272/2008)	n (EC) No. 1272/2008.



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Remarks	: No dangero 1907/2006	ous ingredients accordin	g to Regulation (EC) No.
SECTION 4. FIRST AID MEAS	RES		
.1 Description of first aid me	sures		
General advice	: Do not leav	e the victim unattended.	
If inhaled	advice.	If unconscious place in recovery position and seek medical advice. If symptoms persist, call a physician.	
In case of skin contact	: If on skin, ri	nse well with water.	
In case of eye contact	Remove co Protect unh	y flush eye(s) with plenty ntact lenses. armed eye. on persists, consult a sp	
If swallowed	Do not give Never give If symptom	atory tract clear. milk or alcoholic bevera anything by mouth to an s persist, call a physiciar h with water.	unconscious person.
.2 Most important symptoms	and effects, both	acute and delayed	
Symptoms	: No informat	ion available.	
.3 Indication of any immediat	e medical attentio	on and special treatme	nt needed
Treatment		l procedure should be es ctor responsible for indus	stablished in consultation strial medicine.
ECTION 5. FIREFIGHTING M	ASURES		
5.1 Extinguishing media			
Suitable extinguishing med		ishing measures that ar ces and the surrounding	
5.2 Special hazards arising fro	n the substance	or mixture	
 5.2 Special hazards arising from Specific hazards during firefighting 5.3 Advice for firefighters 	n the substance : No informat		



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Special protective equipment for firefighters	: Wear self contained breathing a necessary.	apparatus for fire fighting if
Further information	: Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
SECTION 6. ACCIDENTAL RELEA	SE MEASURES	
6.1 Personal precautions, protect	ive equipment and emergency pr	rocedures
Personal precautions	: Avoid dust formation.	
6.2 Environmental precautions		
Environmental precautions	: Local authorities should be advi cannot be contained.	ised if significant spillages
6.3 Methods and materials for co	ntainment and cleaning up	
Methods for cleaning up	 Pick up and arrange disposal w Sweep up and shovel. Keep in suitable, closed contain 	-
6.4 Reference to other sections		
Treat recovered material as de	scribed in the section "Disposal cor	nsiderations".
SECTION 7. HANDLING AND STO	RAGE	
7.1 Precautions for safe handling		
Advice on safe handling	: For personal protection see sec Smoking, eating and drinking sh application area.	
Advice on protection against fire and explosion	: Provide appropriate exhaust ver is formed.	ntilation at places where dust
7.2 Conditions for safe storage, in	ncluding any incompatibilities	
• ·	: See label or package insert	
Further information on storage conditions		
storage conditions		
	: Laboratory chemicals	



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Exposure Guidelines		
Contains no substances w	ith occupational exposure limit values.	
Eye protection	: Safety glasses	
Hand protection	: Protective gloves	
	The selected protective gloves have specifications of EU Directive 89/68 EN 374 derived from it. This recomm the product mentioned in the safety by us and for the application specific the instructions regarding permeabil which are provided by the supplier of into consideration the specific local product is used, such as the danger contact time. The suitability for a spec discussed with the producers of the	6/EEC and the standard nendation is only valid for data sheet and provided ed by us.Please observe lity and breakthrough time of the gloves. Also take conditions under which the of cuts, abrasion, and the ecific workplace should be
Skin and body protection	: Protective suit	
Respiratory protection	: No personal respiratory protective e required.	quipment normally
Hygiene measures	: Handle in accordance with good ind practice.	ustrial hygiene and safety

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	: solid
Melting point/range	: no data available
Boiling point/boiling range	: no data available
Flash point	: not applicable
Lower explosion limit	: no data available
Upper explosion limit	: no data available
Vapour pressure	: no data available
Water solubility	: insoluble



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Partition coefficient: n- octanol/water	: no data available	
Ignition temperature	: no data available	
Thermal decomposition	: no data available	
Viscosity, dynamic	: no data available	
9.2 Other information		
Conductivity	: no data available	
Oxidising potential	: no data available	
Surface tension	: no data available	
SECTION 10. STABILITY AND	REACTIVITY	
10.1 Reactivity		
No dangerous reaction know	vn under conditions of normal use.	
10.2 Chemical stability		
Stable under normal condition	ons.	
10.3 Possibility of hazardous r	eactions	
Hazardous reactions	: Further information: Stable under conditions., No hazards to be spe	
10.4 Conditions to avoid		
Conditions to avoid	: no data available	
10.5 Incompatible materials		
Materials to avoid	: no data available	
10.6 Hazardous decompositior	n products	
	: no data available	
SECTION 11. TOXICOLOGICAL	- INFORMATION	
11.1 Information on toxicologic	cal effects	
Product		
Acute oral toxicity	: no data available	
Acute inhalation toxicity	: no data available	
Acute dermal toxicity	: no data available	
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Acute toxicity (other routes of administration)	:	no data available	
Aspiration toxicity	:	no data available	
SECTION 12. ECOLOGICAL INFO	DRI	IATION	
12.1 Toxicity			
Product:			
Toxicity to fish Toxicity to daphnia and other aquatic invertebrates		no data available no data available	
Toxicity to algae	:	no data available	
Toxicity to bacteria	:	no data available	
Ecotoxicology Assessment			
Toxicity Data on Soil	:	Not expected to adsorb on soil.	
Other organisms relevant to the environment	:	no data available	
12.2 Persistence and degradabil	ity		
Product:			
Biodegradability	:	no data available	
12.3 Bioaccumulative potential			
Product:			
Bioaccumulation	:	no data available	
12.4 Mobility in soil			
Product:			
Mobility		no data available	
Distribution among environmental compartments	:	no data available	
Environmental fate and	:	no data available	
pathways Physico-chemical removability	:	no data available	
12.5 Results of PBT and vPvB as	se	ssment	
Product:			
Assessment	:	This substance is not considered to be pers bioaccumulating nor toxic (PBT)., This subs	
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	considered to be very persistent nor (vPvB).	very bioaccumulating
12.6 Other adverse effects		
Product:		
Biochemical Oxygen Demand (BOD)	: no data available	
Dissolved organic carbon (DOC)	: no data available	
Chemical Oxygen Demand (COD)	: no data available	
Adsorbed organic bound halogens (AOX)	: no data available	
SECTION 13. DISPOSAL CONSI	DERATIONS	
13.1 Waste treatment methods		
Product	: The product has to be disposed of a accordance with local regulations.	s laboratory chemical in
Contaminated packaging	: Empty containers should be taken to handling site for recycling or dispose Do not re-use empty containers.	
SECTION 14. TRANSPORT INFO	RMATION	
DOT Not dangerous goods		
IATA Not dangerous goods		
IMDG Not dangerous goods		
SECTION 15. REGULATORY INF	ORMATION	
OSHA Hazards	: No OSHA Hazards	
WHMIS Classification	: Not Rated	
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This product has been cla all of the information requ		l according to the hazard criteria of the / the CPR.	CPR and the MSDS conta
CERCLA Reportable Qu Product	antity :	This material does not contain any con RQ.	mponents with a CERCLA
SARA 302 Reportable Q Product		y This material does not contain any com _l RQ.	conents with a SARA 302
SARA 311/312 Hazards	:	No SARA Hazards	
EPCRA - Emergency Pla	nning	and Community Right-to-Know Act	
SARA 302	:	: SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.	
SARA 304	:	This material does not contain any con 304 EHS RQ.	mponents with a section
Clean Air Act			
Ozone-Depletion Potential	:	This product neither contains, nor was Class I or Class II ODS as defined by Section 602 (40 CFR 82, Subpt. A, Ap	the U.S. Clean Air Act
		ny chemicals listed under the U.S. Clea (40 CFR 68.130, Subpart F).	in Air Act Section 112(r) fo
Section 311, Table 116.4	۹. Itain a	ny Hazardous Substances listed under ny Hazardous Chemicals listed under tl	
US State Regulations			
Massachusetts Right To No components are subje		v ne Massachusetts Right to Know Act.	
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CoaguChek XS 2x24	tests USA (en)		
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Pennsylvania Right To I	Know		
Components	: non hazardous compounds	- 100 %	
New Jersey Right To Kn	ow		
Components	: non hazardous compounds	- 100 %	
California Prop 65 Components		This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.	

SECTION 16. OTHER INFORMATION

Further information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.