EU Safety Data Sheet (91/155/EU)

Printing date: 25. April 2007, revised on: 25/04/2007

Colorado+

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1 Substance/preparation and company designation

- 1.1 Product specifications Solution for tap water decontamination and decontamination of the hose systems in dental treatment centers Trade name: Colorado+
- 1.2Manufacturer/supplier data:
Manufacturer/supplier:
Street/Post box:
Zip Code/City:
Phone:
Telefax:
Manufacturer/supplier:BliteX Wet Tissues
Amselstraße 1
D-68307 Mannheim
00.49.621 / 789 71 87
00.49.621 / 789 70 38
Emergency information: 00.49.172 / 630 87 97

2	Composition / specifications of constituents Chemical characterization (preparation): Preparation of hydrogen peroxide and silver Description: Water sanitizer						
	CAS No.	Substance:	%	Code	R No.		
	71-23-8	2-Propanol	2,5-10 %	F	11		
	34590-94-8	Dipropylenglykolmethylether	<2,5 %				
	68551-13-3	Fattalkoholethoxylate	<2,5 %	Xi	10 51/53		
	5989-27-5	Citrusterpene	<1 %	Xi	10 38		

3 Possible dangers

- 3.1 Danger designation: No danger
- 3.2 Special danger notes for man and environment: None known

4 First aid measures

- General information:
- 4.1 after inspiration
- 4.2 After skin contact
- 4.3 After eye contact

4.4 After swallowing

No danger Avoid eye contact Wash immediately and thoroughly with much water No danger

5 Measures for fire fighting

- 5.1 General: Fire class B
- 5.2 Suitable extinguishing agents: extinguishing powder, foam, carbon dioxide, sand
- 5.3 Extinguishing agents unsuitable for safety reasons: Water jet
- 5.4 Special danger due to the substance or preparation itself, its products of combustion or gases arising:
- 5.5 Special protective equipment for fire fighting: Respirator independent of

ambient air

6 Measures in the case of unintentional release

- 6.1 Person-related precautionary measures: Not required
- 6.2 Environmental protection measures: Not required

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Methods for cleaning/collection: 6.3 Not required Page 2/4

0.0							
7 7.1	Handling and storage Handling: Notes	on safe handling. Keen h	ottle tightly closed				
	Handling: Notes on safe handling: Keep bottle tightly closed Notes on fire and explosion protection: No special measures required.						
7.2	Storage:						
	Requirement on storage	rooms and containers:	 Tightly closed, keep cool. Protect against strong influence of light. Not required Keep bottle tightly closed. 				
	Combined storage inform						
	Further information on s	torage conditions:					
8		d personal protective e					
8.1		n design of technical insta					
8.2		with workplace-related lin stance: MAC	nits to be monitored: C value (mg/m³)				
		applicable					
8.3	Personal protective equi						
	Respirator:		ot required				
	Hand protection:		required				
	Eye protection:	not	required				
9	Physical and chemical	properties					
9.1	Appearance: Form: Liquid						
		Color: colorless					
<u> </u>	Oofetu velevent deter	Odor: odorless					
9.2	Safety-relevant data:	Change of condition:	0 °C				
		Melting point: Boiling point:	99 °C				
		Flame point:	> 24 °C				
		Inflammability:	-				
		Ignition temperature:	°C				
		Self-inflammability:	-				
		Fire-enhancing prope	rties -				
		Risk of explosion	no risk of explosion				
		Density in g/cm ³ (20					
		Solubility in water	completely miscible				
	Vapar prossure	Solubility in water Viscosity: (20	completely miscible				
	Vapor pressure	Solubility in water Viscosity: (20 (20 °C)	°C) -				
9.3	Vapor pressure pH value Additional data:	Solubility in water Viscosity: (20	°C) - °C) - 9				

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10 Stability and reactivity

- 10.1 General: No decomposition in use as intended
- 10.2 Conditions to be avoided:
- 10.3 Substances to be avoided:
- 10.4 Dangerous products of decomposition: None

11 Data on toxicology

- 11.1 General:
- 11.2 Acute toxicity: Not toxic
- 11.3 Primary irritant effect: None
- 11.4 Toxicological notes: None

12 Data on ecology

- 12.1 Data on elimination (persistency and decomposability): Elimination > 99 % (OECD 303)
- 12.2 Behavior in environmental compartments:
- 12.3 Ecotoxic effects: Water endangering class 0
- 12.4 Further ecological information:

13 Information on disposal

13.1 Product: Can be disposed of in sewage system
13.2 Uncleaned packagings: Rinse out remainder and send containers for plastic recycling.

14 Transport regulations

1.44		
14.1	Land transport ADR/RID and GGVS/GGVE:	
	GGVS/ GGVE:	
	ADR/ RID:	
	Warning sign danger No.:	
	Designation of the goods	
	Remarks	
	Dispatch symbols	

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15 Regulations

15.1 Identification according to EU directives: None EU/R: -15.2 EU/S: 24 Avoid eye contact 28 On contact with eyes thoroughly rinse out with water.
15.3 National regulations: --TAL values CAS No.: Substance W

WGK 1 (self-classification)

16 Other information

The information was produced according to the best of knowledge and belief. It refers to the product in the condition on delivery and represents no assurance of properties of the described product within the meaning of the legal warranty regulations.