

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision date: 01/05/2015

Supersedes:01/27/2011

Version:

SECTION 1: Identification of the substance	mixture and of the company	lundertaking	
1.1. Product identifier	inixture and of the company	/ and cr taking	
Product form : Mixtu	re		
	RCH Cleanum Prep Towelettes/1000		
Product code : FPT2	•		
1.2. Relevant identified uses of the substance or	mixture and uses advised against		
	nsing product		
1.3. Details of the supplier of the safety data she	et		
SIRCHIE Finger Print Laboratories 100 Hunter Place 27596 Youngsville, NC - USA T 919-554-2244; 800-356-7311 - F 919-554-2266; 800-899-8181 <u>http://www.sirchie.com</u>			
1.4. Emergency telephone number			
Emergency number : 1.800	0.424.9300		
SECTION 2: Hazards identification			
2.1. Classification of the substance or mixture			
Classification (GHS-US)			
Not classified			
2.2. Label elements			
GHS-US labeling			
No labeling applicable			
2.3. Other hazards			
Other hazards not contributing to the : None under normal conditions.			
2.4. Unknown acute toxicity (GHS US)			
No data available			
SECTION 3: Composition/information on in	aredients		
3.1. Substances	3. • • • • • • • •		
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	Classification (GHS-US)
AQUA	(CAS No.)7732-18-5	<= 90	Not classified
Diazolidinyl urea	(CAS No.)78491-02-8	< 2	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315
sodium xylenesulfonate	(CAS No.)1300-72-7	< 2	Eye Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335

			STOT SE 3, H335
Ethoxylated alkyl amine	(CAS No.)68478-95-5	< 2	Not classified
Linear alcohol ethixylate - Poly(oxy-1,2-ethandiyl), alpha- undecyl-omega-hydroxy-,	(CAS No.)34398-01-1	< 2	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312
(+)-limonene	(CAS No.)5989-27-5		Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Assure fresh air breathing. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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4.2. Most important symptoms and effects, both acute and delayed			
Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.		
4.3. Indication of any immediate me	edical attention and special treatment needed		
No additional information available	·		
SECTION 5: Firefighting measur	res		
5.1. Extinguishing media			
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Special hazards arising from the	he substance or mixture		
Reactivity	: No reactivity hazard other than the effects described in sub-sections below.		
5.3. Advice for firefighters	,		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any		
Thong hang mon donorio	chemical fire. Avoid (reject) fire-fighting water to enter environment.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		
SECTION 6: Accidental release	measures		
	ve equipment and emergency procedures		
6.1.1. For non-emergency personnel Emergency procedures	: Evacuate unnecessary personnel.		
Emergency procedures	. Evacuate unnecessary personner.		
6.1.2. For emergency responders			
Protective equipment	: Equip cleanup crew with proper protection.		
Emergency procedures	: Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public waters.	Notify authorities if liquid enters sewers or public waters.		
6.3. Methods and material for conta	ainment and cleaning up		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.		
6.4. Reference to other sections			
See Heading 8. Exposure controls and per	sonal protection.		
SECTION 7: Handling and storage	ge		
7.1. Precautions for safe handling			
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Provide good ventilation in process area to prevent formation of vapor.		
7.2. Conditions for safe storage, in	cluding any incompatibilities		
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.		
Incompatible products	: Strong bases. strong acids.		
Incompatible materials	: Sources of ignition. Direct sunlight.		
7.3. Specific end use(s)			
No additional information available			
SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
8.2. Exposure controls			
Personal protective equipment	: Gloves. Safety glasses. Avoid all unnecessary exposure.		

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: Wear protective gloves.
Chemical goggles or safety glasses.
: Wear approved mask.
: When using, do not eat, drink or smoke.

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SECTION 9: Physical and chemical	properties		
9.1. Information on basic physical and	chemical properties		
Physical state	: Liquid		
Appearance	: Liquid.		
Color	: white.		
Odor	: lemon-like.		
Odor threshold	: No data available		
рН	: No data available		
Relative evaporation rate (butyl acetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: No data available		
Boiling point	: No data available		
Flash point	: No data available		
Self ignition temperature	: No data available		
Decomposition temperature	: No data available		
Flammability (solid, gas)	: No data available		
Vapor pressure	: No data available		
Relative vapor density at 20 °C	: No data available		
Relative density	: No data available		
Solubility	: Soluble in water.		
Log Pow	: No data available		
Log Kow	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: No data available		
Explosive properties	: No data available		
Oxidizing properties	: No data available		
Explosive limits	: No data available		
9.2. Other information			
No additional information available			
SECTION 10: Stability and reactivit	v		
10.1. Reactivity			
No reactivity hazard other than the effects des	cribed in sub-sections below.		
10.2. Chemical stability			
	Stable under recommended handling and storage conditions (see section 7).		
10.3. Possibility of hazardous reactions			
Not established.			
10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperate	tures.		

10.5. Incompatible materials

strong acids. Strong bases. 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

	Acute toxicity	:	Not classified
	Skin corrosion/irritation	:	Not classified
	Serious eye damage/irritation	:	Not classified
	Respiratory or skin sensitization	:	Not classified
	Germ cell mutagenicity	:	Not classifiedBased on available data, the classification criteria are not met
	Carcinogenicity	:	Not classified
	Reproductive toxicity	:	Not classifiedBased on available data, the classification criteria are not met
	Specific target organ toxicity (single exposure)	:	Not classified
1	12/02/2013		EN (English LIS)

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Specific target organ toxicity (repeated exposure)	: Not classifiedBased on available data, the classification criteria are not met
Aspiration hazard Potential Adverse human health effects and symptoms	<ul> <li>Not classifiedBased on available data, the classification criteria are not met</li> <li>Based on available data, the classification criteria are not met.</li> </ul>

SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
SEARCH Cleanum Prep Towelettes/1000	
Persistence and degradability	Not established.
sodium xylenesulfonate (1300-72-7)	
Persistence and degradability	Biodegradability in water: no data available.
12.3. Bioaccumulative potential	
SEARCH Cleanum Prep Towelettes/1000	
Bioaccumulative potential	Not established.
sodium xylenesulfonate (1300-72-7)	
Bioaccumulative potential	No bioaccumulation data available.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
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SECTION 14: Transport information	
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SECTION 14: Transport information         In accordance with ADR / RID / ADNR / IMDG / IG         14.1.       UN number         Not applicable         14.2.       UN proper shipping name         Not applicable         14.3.       Additional information         Other information         Overland transport         No additional information available         Transport by sea         No additional information available         Air transport         No additional information available         SECTION 15: Regulatory information         15.1. US Federal regulations	CAO / IATA : No supplementary information available.
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### CANADA

No additional information available

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### **EU-Regulations**

No additional information available

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

## Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

### 15.2.2. National regulations

No additional information available

## 15.3. US State regulations

No additional information available

SECTION 16: Other information	
Indication of changes	: Revision - See : *.
Data sources	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging. Keep in tightly closed container. Keep cool and dry. Avoid all ignition sources - heat, open flame, sparks. Avoid incompatible materials. Avoid dust creation and accumulation. Avoid inhalation and ingestion. Avoid contact with eyes. Wash thoroughly after handling.
Other information	: This Safety Data Sheet has been established in accordance with the applicable European Union legislation.
Full text of H-phrases: see section 16:	

Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	skin corrosion/irritation Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation

NFPA health hazard	<ol> <li>O - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.</li> </ol>	
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

HMIS III Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 1 Slight Hazard
Physical	: 0 Minimal Hazard
Personal Protection	: B

#### SDS US (GHS HazCom 2012)

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, expressed or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes.

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