Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 12/31/2014 Version: 1.0

SECTION 1: Identification of the substan	ce/mixture and of the com	pany/undertakin	g
1.1. Product identifier			
Product form : M	ixture		
Product name : R	EACTIVATE - BERRY		
Product code : P	129		
1.2. Relevant identified uses of the substance	or mixture and uses advised ag	ainst	
Use of the substance/mixture : D	EODORIZER		
Use of the substance/mixture : C	eansing product		
1.3. Details of the supplier of the safety data s	iheet		
CleanPak Products LLC. 221 Hobbs Street Suite 108 Tampa, Fl 33619 T 813-740-8611 - F 813-740-8218 admin@cleanpakproducts.com - www.cleanpakproduct 1.4. Emergency telephone number	: <u>ts.com</u>		
	800-535-5053		
0 ,	foTrac		
SECTION 2: Horordo identification			
SECTION 2: Hazards identification 2.1. Classification of the substance or mixture			
GHS-US classification Not classified			
NULCIASSINEU			
2.2. Label elements			
GHS-US labelling			
No labelling applicable			
2.3. Other hazards			
No additional information available			
2.4. Unknown acute toxicity (GHS-US)			
Not applicable			
SECTION 3: Composition/information on	ingredients		
3.1. Substance			
Not applicable			
3.2. Mixture			
Name	Product identifier	%	GHS-US classification
alcohols, C9-C11-iso, C10-rich, ethoxylated	(CAS No) 78330-20-8	1 - 5	Acute Tox. 4 (Oral), H302 Aquatic Acute 3, H402
Full text of H-phrases: see section 16	I	I	
SECTION 4: First aid measures			
4.1. Description of first aid measures			
No additional information available			
4.2. Most important symptoms and effects, both acute and delayed No additional information available			
4.3. Indication of any immediate medical attention and special treatment needed			
No additional information available			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
No additional information evolution			

No additional information available

Safety Data Sheet

/ March 26, 2012 / Rules Nia 58 / Ma nda

according to Federal Register / Vol. 77,	, No. 58 / Monday, March 26, 2012 / Rules and Regulations
5.2. Special hazards arisi	ng from the substance or mixture
No additional information availab	le
5.3. Advice for firefighters	S
No additional information availab	le
SECTION 6: Accidental r	elease measures
6.1. Personal precautions	s, protective equipment and emergency procedures
6.1.1. For non-emergency p	personnel
No additional information availab	le
6.1.2. For emergency respo	onders
No additional information availab	le
6.2. Environmental preca	utions
No additional information availab	le
6.3. Methods and materia	I for containment and cleaning up
No additional information availab	le
6.4. Reference to other se	ections
No additional information availab	le
SECTION 7: Handling an	ld storage
7.1. Precautions for safe	handling
No additional information availab	le
7.2. Conditions for safe s	torage, including any incompatibilities
No additional information availab	le
7.3. Specific end use(s)	
No additional information availab	le
SECTION 8: Exposure co	ontrols/personal protection
8.1. Control parameters	
REACTIVATE - BERRY	
ACGIH	Not applicable
OSHA	Not applicable
alcohols, C9-C11-iso, C10-ric	h, ethoxylated (78330-20-8)
ACGIH	Not applicable
OSHA	Not applicable
8.2. Exposure controls	

No additional information available

SECTION 9: Physical and chemica	l properties	
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: milky;White	
Odour	: Fruity	
Odour threshold	: No data available	
pH	: 7.5	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	

Safety Data Sheet

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

Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Specific gravity	: No data available
Solubility	 Water: Solubility in water of component(s) of the mixture : alcohols, C9-C11-iso, C10-rich, ethoxylated: > 100 g/l (25 °C)
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
Oxidising properties	: No data available
Explosive limits	: No data available
9.2. Other information	

No additional information available

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
No add	itional information available
10.2.	Chemical stability
No add	itional information available
10.3.	Possibility of hazardous reactions
No add	itional information available
10.4.	Conditions to avoid
No add	itional information available
10.5.	Incompatible materials
No add	itional information available
10.6.	Hazardous decomposition products
No add	itional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

: Not classified

alcohols, C9-C11-iso, C10-rich, ethoxylated (78330-20-8)		
LD50 oral rat	500 - 2000 mg/kg (Rat; Experimental value)	
ATE US (oral)	500.000 mg/kg bodyweight	
Skin corrosion/irritation	: Not classified	
	pH: 7.5	
Serious eye damage/irritation	: Not classified	
	pH: 7.5	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: Not classified	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
SECTION 12: Ecological information		

12.1. Toxicity

Acute toxicity

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

according to Federal Register / Vol. 77, No. 58 / Monday,	March 26, 2012 / Rules and Regulations	
alcohols, C9-C11-iso, C10-rich, ethoxylated	(78330-20-8)	
LC50 fishes 1	10 - 100 mg/l (96 h; Leuciscus idus)	
EC50 Daphnia 1	10 - 100 mg/l (48 h; Invertebrata)	
Threshold limit algae 1	10 - 100,96 h; Aquatic plants	
12.2. Persistence and degradability		
alcohols, C9-C11-iso, C10-rich, ethoxylated	(78330-20-8)	
Persistence and degradability	Readily biodegradable in water. Adsorption to soil is possible.	
12.3. Bioaccumulative potential		
alcohols, C9-C11-iso, C10-rich, ethoxylated	(78330-20-8)	
Bioaccumulative potential	Not bioaccumulative.	
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
Effect on ozone layer		
Effect on the global warming	: No known ecological damage caused by this product.	
SECTION 13: Disposal consideration	IS	
13.1. Waste treatment methods		
No additional information available		
SECTION 14: Transport information		
In accordance with DOT		
Not regulated for transport		
Additional information		
Other information	: No supplementary information available.	
ADR		
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		
No additional information available		
15.2. International regulations		
CANADA		
EU-Regulations		
Classification according to Regulation (EC) No. 1272/2008 [CLP]		
Classification according to Directive 67/548/E	EC [DSD] or 1999/45/EC [DPD]	
Not classified		
15.2.2. National regulations		
No additional information available		

15.3. US State regulations

Safety Data Sheet

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

SECTION 16: Other information

Full text of H-phrases:

1 011 10/1		
	Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
	Aquatic Acute 3	Hazardous to the aquatic environment — Acute Hazard, Category 3
	H302	Harmful if swallowed
	H402	Harmful to aquatic life
NFPA ł	nealth hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
NFPA f	ïre hazard	: 0 - Materials that will not burn.
NFPA r	reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS II	II Rating	
Health		: 0 Minimal Hazard - No significant risk to health
Flamma	ability	: 0 Minimal Hazard
	•	: 0 Minimal Hazard
Physica	al	: 0 Minimal Hazard

SDS US (GHS HazCom 2012)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product