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 cul	bstance/mixture and of the company/undertaking
1.1. Product identifier	ostance/mixture and or the company/undertaking
Product form	: Mixture
Product name	
CAS No	: ACID TILE & GROUT CLEANER, TILE BRITE : N/A
Product code	: H1496
	stance or mixture and uses advised against
Use of the substance/mixture	: Tile and Grout cleaning
Use of the substance/mixture	: Cleansing product
1.3. Details of the supplier of the safety	r data sheet
CleanPak Products LLC. 221 Hobbs Street Suite 108 Tampa, FI 33619 T 813-740-8611 - F 813-740-8218	
admin@cleanpakproducts.com - www.cleanpak	<u>(products.com</u>
1.4. Emergency telephone number	
Emergency number	: 1-800-535-5053 InfoTrac
SECTION 2: Hazards identification	
2.1. Classification of the substance or I	mixture
GHS-US classification	
Skin Corr. 1B H314	
Full text of H-phrases: see section 16	
2.2 Label elements	
2.2. Label elements	
GHS-US labelling	
	: GHS05
GHS-US labelling	: GHS05 : Danger
GHS-US labelling Hazard pictograms (GHS-US) Signal word (GHS-US)	
GHS-US labelling Hazard pictograms (GHS-US)	: Danger
GHS-US labelling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	 Danger Causes severe skin burns and eye damage Do not breathe mist, spray Wash hands, forearms and face thoroughly after handling Wear gloves and protective eyewear If swallowed: rinse mouth. Do NOT induce vomiting If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower If inhaled: Remove person to fresh air and keep comfortable for breathing If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a physician Specific treatment (see a doctor on this label) Wash contaminated clothing before reuse Store locked up Dispose of contents/container in accordance with local/regional/national/international
GHS-US labelling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 Danger Causes severe skin burns and eye damage Do not breathe mist, spray Wash hands, forearms and face thoroughly after handling Wear gloves and protective eyewear If swallowed: rinse mouth. Do NOT induce vomiting If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower If inhaled: Remove person to fresh air and keep comfortable for breathing If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a physician Specific treatment (see a doctor on this label) Wash contaminated clothing before reuse Store locked up Dispose of contents/container in accordance with local/regional/national/international

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SECTION 3: Composition/info	mation on In	igreatents		
3.1. Substance				
Not applicable				
3.2. Mixture				
Name		Product identifier	%	GHS-US classification
phosphoric acid %			30	Skin Corr. 1B, H314
Full text of H-phrases: see section 16		·		÷
SECTION 4: First aid measure	e			
4.1. Description of first aid meas First-aid measures general		er give anything by mouth to an ur	conscious porson. If	you fool upwell, sook modical
list-alu measures general		ce (show the label where possible)		you leel unwell, seek medical
First-aid measures after inhalation		nove to fresh air and keep at rest ir SON CENTER or doctor/physician		le for breathing. Immediately call a
First-aid measures after skin contact		nove/Take off immediately all conta ediately call a POISON CENTER		se skin with water/shower.
First-aid measures after eye contact		e cautiously with water for several Continue rinsing. Immediately call		ntact lenses, if present and easy to or doctor/physician.
First-aid measures after ingestion		e mouth. Do NOT induce vomiting or/physician.	. Immediately call a F	POISON CENTER or
4.2. Most important symptoms a	nd effects, both	acute and delayed		
Symptoms/injuries		ses severe skin burns and eye dar	nage.	
Symptoms/injuries after eye contact		ses serious eye irritation.		
Symptoms/injuries after ingestion	: Irrita	tion of the gastric/intestinal mucos	a. Irritation of the ora	l mucous membranes.
4.3. Indication of any immediate	medical attentio	on and special treatment needed	I	
	medical attentio	on and special treatment needed	I	
No additional information available		on and special treatment needed	I	
No additional information available SECTION 5: Firefighting meas		on and special treatment needed	1	
No additional information available SECTION 5: Firefighting meas 5.1. Extinguishing media	ures			
No additional information available SECTION 5: Firefighting meas 5.1. Extinguishing media Suitable extinguishing media	ures : Foar	n. Dry powder. Carbon dioxide. W		
No additional information available SECTION 5: Firefighting meas 5.1. Extinguishing media Suitable extinguishing media Jnsuitable extinguishing media	ures : Foar : Do n	m. Dry powder. Carbon dioxide. W not use a heavy water stream.		
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See Heading 8. Exposure controls and personal protection.

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SECTION 7: Handling and stor	age
7.1. Precautions for safe handlin	g
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Do not breathe dust/fume/gas/mist/vapours/spray.
Hygiene measures	: Wash thoroughly after handling. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage,	including any incompatibilities
Technical measures	: Comply with applicable regulations.
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.
Maximum storage period	: > 2 year

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

.1. Control parameters		
TILE BRITE (N/A)		
ACGIH	Not applicable	
OSHA	Not applicable	
phosphoric acid %		
ACGIH	ACGIH TWA (mg/m³)	1 mg/m ³
ACGIH	ACGIH STEL (mg/m ³) 3 mg/m ³	
OSHA	Not applicable	
8.2. Exposure controls		
Personal protective equipment	: Avoid all unnecessary exposure.	
Hand protection	: Wear gloves and protective eyewear	protective gloves.

Hand protection	: Wear gloves and protective eyewear protective gloves.
Eye protection	: Chemical goggles or face shield.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: Wear appropriate mask.
Other information	: Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical an	d chemical properties	
Physical state	: Liquid	
Appearance	: Clear, colorless liquid.	
Colour	: Colourless.	
Odour	: No data available	
Odour threshold	: No data available	
рН	: <=1	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: > 100 °C	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Specific gravity	: 1.4	
02/12/2015	EN (English)	3/7

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Solubility	: Water: 100 %
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	ON 10: Stability and reactivity		
10.1.	Reactivity		
Therma	decomposition generates : Corrosive vapours.		
10.2.	Chemical stability		
Not esta	ablished.		
10.3.	Possibility of hazardous reactions		
Not esta	ablished.		
10.4.	Conditions to avoid		
Direct s	unlight. Extremely high or low temperatures.		
10.5.	Incompatible materials		
Strong b	bases.		
10.6.	Hazardous decomposition products		

fume. Carbon monoxide. Carbon dioxide. Thermal decomposition generates : Corrosive vapours.

SECTION 11: Toxicological information Information on toxicological effects 11.1. Acute toxicity : Not classified

phosphoric acid %		
LD50 oral rat	2600 mg/kg bodyweight (Rat; Equivalent or similar to OECD 423; Experimental value)	
LD50 dermal rabbit	2740 mg/kg bodyweight (Rabbit; No reliable data available)	
ATE US (oral)	2600.000 mg/kg bodyweight	
ATE US (dermal)	2740.000 mg/kg bodyweight	
Skin corrosion/irritation	: Causes severe skin burns and eye damage.	
	pH: <= 1	
Serious eye damage/irritation	: Not classified	
	pH: <= 1	
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	
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.	
Symptoms/injuries after eye contact	: Causes serious eye irritation.	
Symptoms/injuries after ingestion	: Irritation of the gastric/intestinal mucosa. Irritation of the oral mucous membranes.	

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SECTION 12: Ecological information

12.1. Toxicity

CS0 fishes 1 138 mg/108 h; Piscas; Pure substance) CS0 other aquatic organisms 1 100-100.09 h; Protozoa; Pure substance) CS0 bins 1 > 100 mg/1 (8 h; Pure substance) CS0 fish 2 100 - 100.09 h; Protozoa; Pure substance) CS0 fish 2 100 - 100.09 h; Protozoa; Pure substance) CS0 fish 2 100 - 100.09 h; Protozoa; Pure substance) TLM fish 1 138 ppm (96 h; Cambusia affinis; Pure substance) Threshold limit other aquatic organisms 2 240 mg/1 (96 h; Pure substance) Threshold limit agae 1 > 100 mg/1 (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit agae 2 100 mg/1 (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit agae 3 Not established. Persistence and degradability Not established. Presistence and degradability Biodegradability: not applicable. No (test)data on mobility of the substance available. Bioaccumulative potential Not established. Phersistence and adgradability Not established. Anosocumulative potential Not bioaccumulative. Bioaccumulative potential Not bioaccumulative. Attional information available So other adverse effects Effect on theglobal warming : No known ecological da	12.1. Toxicity	
C50 ofter aquatic organisms 1 100-1000.96 h; Protzora; Pure substance E250 Daphnia 1 > 100 mg1 (48 h; Daphnia magra; Pure substance) C50 ofter aquatic organisms 2 240 mg1 (48 h; Daphnia magra; Pure substance) C50 ofter aquatic organisms 2 240 mg1 (48 h; Pure substance) C50 ofter aquatic organisms 1 100-1000.96 h; Protzoze; Pure substance) Threshold limit ofter aquatic organisms 2 240 mg1 (48 h; Pure substance) Threshold limit ofter aquatic organisms 2 240 mg1 (48 h; Pure substance) Threshold limit ofter aquatic organisms 2 100 mg1 (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit ofter aquatic organisms 1 100 mg1 (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit ofter aquatic organisms 1 100 mg1 (72 h; Desmodesmus subspicatus; Pure substance) Presidence and degradability Not establiched. Presidence and degradability Not establiched. Presidence and degradability Not establiched. Stoaccumulative potential Not establiched. Not establiched. Not establiched. Stoaccumulative potential Not biaaccumulative. 24. Mobility in soil 25. Other advese effects fect on one layer :	phosphoric acid %	
EGS Daphnia 1 > 100 mg/l (Pisces Pure substance) .C50 fab 2 100 hollow mg/l (Pisces Pure substance) .C50 fab 1 100 hollow mg/l (Pisces Pure substance) .C50 fab 1 100 hollow mg/l (Pisces Pure substance) .C50 fab 1 100 hollow mg/l (Pisces Pure substance) .C50 fab 1 100 hollow mg/l (Pisces Pure substance) .C50 fab 2 240 mg/l (96 h; Pure substance) .C50 fab 2 240 mg/l (96 h; Pure substance) .C50 fab 1 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 .00 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 .00 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 .00 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 .00 mg/l (72 h; Desmodesmus subspicatus; Pure substance) .C50 fab 2 .00 mg/l (72 h; Desmodesmus subspicat	LC50 fishes 1	138 mg/l (96 h; Pisces; Pure substance)
C50 fin 2 100 - 1000 mg/l (Pisces: Pure substance) C50 other aquatic organisms 2 240 mg/l (96 F, Pure substance) Threshold limit other aquatic organisms 2 240 mg/l (96 F, Pure substance) Threshold limit digae 1 100 mg/l (95 F, Pure substance) Threshold limit digae 2 100 mg/l (95 F, Pure substance) Threshold limit digae 2 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit digae 3 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit digae 4 > 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit digae 5 100 mg/l (72 h; Desmodesmus subspicatus; Pure substance) The Briter (MA)	LC50 other aquatic organisms 1	100-1000,96 h; Protozoa; Pure substance
C50 other aquatic organisms 2 240 mgl (96 h; Pure substance) TLM fish 1 138 ppm (96 h; Garnbusia affinis; Pure substance) Threshold limit other aquatic organisms 1 100 r000; 6 h; Pure substance) Threshold limit alge 1 > 100 mgl (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit alge 1 > 100 mgl (72 h; Desmodesmus subspicatus; Pure substance) 110 mgl (72 h; Desmodesmus subspicatus; Pure substance) 100 mgl (72 h; Desmodesmus subspicatus; Pure substance) 12. Persistence and degradability Not established. Presistence and segradability Not established. <tr< td=""><td>EC50 Daphnia 1</td><td>> 100 mg/l (48 h; Daphnia magna; Pure substance)</td></tr<>	EC50 Daphnia 1	> 100 mg/l (48 h; Daphnia magna; Pure substance)
TLM fish 1 138 pem (96 h: Gambusia affinis; Pure substance) Threshold limit other aquatic organisms 2 240 mgl (96 h; Protozoa; Pure substance) Threshold limit algae 1 240 mgl (96 h; Prote substance) Threshold limit algae 2 100 mgl (72 h; Desmodesmus subspicatus; Pure substance) 2.2 Persistence and degradability TLE ERTE (NA) Persistence and degradability TLE BRITE (NA) Persistence and degradability El degradabi	LC50 fish 2	100 - 1000 mg/l (Pisces; Pure substance)
Threshold limit other aquatic organisms 1 100-100.96 h; Protozas: Pure substance Threshold limit algae 1 > 100 mgl (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit algae 2 100 mgl (72 h; Desmodesmus subspicatus; Pure substance) 2.2 Persistence and degradability Threshold limit algae 1 Not established. Aposphoric acid% Biodegradability: not applicable. No (test)data on mobility of the substance available. Persistence and degradability Biodegradability: not applicable. No (test)data on mobility of the substance available. ThCB Mort applicable (inorganic) 3.8 Bioaccumulative potential Not established. Mopsphoric acid% Bioaccumulative potential Not established. Aposphoric acid% Bioaccumulative. 2.4 Mobility in soil additional information available Not known ecological damage caused by this product. 2.5 Other adverse effects Feet on the global warming : No known ecological damage caused by this product. 2.1 Vavid release to the environment. ECTION 13: Disposal Considerations : Dispose in a safe manner in accordance with local/national/national/national/national/national/national/national/national/national/national/national/nati	LC50 other aquatic organisms 2	240 mg/l (96 h; Pure substance)
Threshold limit other aquatic organisms 2 240 mg/ (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit algae 1 > 100 mg/ (72 h; Desmodesmus subspicatus; Pure substance) Threshold limit algae 2 100 mg/ (72 h; Desmodesmus subspicatus; Pure substance) Presistence and degradability Not established. Presistence and segradability is potential Not established. Bioaccumulative potential Not established. Presistence and segradability is not Sioaccumulative. 24. Mobility in soil Not bioaccumulative. 24. Mobility in soil Not bioaccumulative. 25. Other adverse effects Siodestablished. 81. Waste treatment methods : Avoid release to the environment. ECTION 13: Disposal considerations : Dispose in a safe mamer in accordance with local/regional/national/regulations. contents/container in accordance with local/regional/national/regulations. : Other adverse offects </td <td>TLM fish 1</td> <td>138 ppm (96 h; Gambusia affinis; Pure substance)</td>	TLM fish 1	138 ppm (96 h; Gambusia affinis; Pure substance)
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		8
OT Packaging Exceptions (49 CFR 173.xxx) : Limited Quantity		
	JOT Packaging Exceptions (49 CFR 173.xxx)	: Limited Quantity

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Additional information

Other information

: No supplementary information available.

ADR

Packing group (ADR) Class (ADR) Danger labels (ADR) : 111

- : 8 Corrosive substances
- : 8 Corrosive substances



Transport by sea

No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information		
15.1. US Federal regulations		
All components of this product are listed, or excluded Substances Control Act (TSCA) inventory except for:	from listing, on the United States Environme	ental Protection Agency Toxic
BEROL 226 SA	CAS No N/A	5.00%
This product or mixture does not contain a toxic chem specified in 40 CFR §372.38(a) subject to the reportin Reauthorization Act of 1986 and 40 CFR Part 372.		
phosphoric acid %		
Not listed on the United States SARA Section 313		
RQ (Reportable quantity, section 304 of EPA's 50	00 lb	

List of Lists)

15.2. International regulations

CANADA

EU-Regulations

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

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

15.2.2. National regulations

No additional information available

15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

phosphoric acid ... %

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Other information

: None.

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Full text of H-phrases:		
Skin Corr. 1B	Skin corrosion/irritation, Category 1B	
H314	Causes severe skin burns and eye damage	
NFPA health hazard	: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.	
NFPA fire hazard	: 0 - Materials that will not burn.	
NFPA reactivity	 0 - Normally stable, even under fire exposure conditions, and are not reactive with water. 	
HMIS III Rating		
Health	: 2 Moderate Hazard - Temporary or minor injury may occur	

: 0 Minimal Hazard

: B

: 0 Minimal Hazard

Personal Protection

SDS US (GHS HazCom 2012)

Flammability

Physical

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