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

12. Relevant identified uses of the subtance or mixture and uses advised against Use of the substance/mixture : Carpet Prespray 13. Details of the supplier of the safety data sheet CleamPak FPCudits LLC. 221 Hobbs Street, Suite 108 Tampa, FL 33619 Tampa, FL 33619 Tel 33-40-8611 F 813-740-8218 admind 3/carapekroducts.com Emergency telephone number Emergency telephone number Energency telephone number Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture Classification of the substance or mixture 2.1 Label elements Cleff-SUS GHS-US Isbeing E Danger Hazard pictograms (GHS-US) : Danger E Hazard pictograms (GHS-US) : P280 - D on the treather dust P294 W38A hands, foraarms and face thoroughly after handling P284 - Wash hands, foraarms and face thoroughly after handling P294 W38A Handle handle, foreove preson to		substance/mixture and of the company/undertaking
Product name : CITRUS CLEAN Product code : H1621 12. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Carpet Prespray 13. Details of the subplier of the safety data sheet CoarPaPA Froducts LLC. 221 Hobbs Street. Suin 108 Tampa, FL 3361 T 413-740-8319 T 413-740-8419 T 414 T 4140 - Harring L 414 Aquatic Acute 3 Ha02 F 101 text of H-phrases: see section 16 T 5 T 5 T 5 T 5 T 5 T 5 T 5 T 5		
Product code : H1621 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Carpet Prespray 1 1.3. Details of the supplier of the safety data sheet Clean-Pak Products LLC. 22.1 Hobbs Strees, Suis 108 Tampa, FL 33619 Tampa, FL 336		
12. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/mixture : Carpet Prespray 13. Details of the supplier of the safety data sheet CleanPak Products LLC. ::::::::::::::::::::::::::::::::::::		
Use of the substance/mixture : Carpet Prespray 1.3. Details of the supplier of the safety data sheet CleanPAE Products LLC. CleanPAE Products LLC. 221 Hobbe Street, Suite 108 Timpa, FL 33919 T 813-740-6311 - F 813-740-6218 admin 82 cleanpakproducts.com admin 82 cleanpakproducts.com - www.cleanpakproducts.com 1.4. L4. Emergency totephone number Emergency number 1-300-535-5053 SECTION 2: Hazards identification Classification (CHS-US) Stin Corr. 1A, H314 Aquata Acute 3 Aquata Acute 3 H402 Full text of H-phrases: see section 16	Product code	: H1621
1.3. Details of the supplier of the safety data sheet Clean-Pak Products LLC. 221 Hobbs Street, Suite 108 Tampa, FL 33619 T 813-740-6811: F 813-740-740-740-740-740-740-740-740-740-740	1.2. Relevant identified uses of the	substance or mixture and uses advised against
CleanPak Products LLC. 221 Hobbs Street, Suite 108 Tampa, FL 305 1 8 13:740-8211 - F 813:740-8218 admini@cleanpakroducts.com 14. Emergency telephone number Emergency number : 1-800-535-5053 InfoTrac SECTION 2: Hazards Identification 2.1. Classification of the substance or mixture Classification (GHS-US) Sin Corr. 1A H314 Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) File 2 Danger Hazard statements (GHS-US) File 2 Danger Hazard statements (GHS-US) File 2 Danger Hazard statements (GHS-US) Signal word (GHS-US) File 2 Danger Hazard statements (GHS-US) Signal word (GHS-US) Sig	Use of the substance/mixture	: Carpet Prespray
Emergency number : 1.800-535-5053 InfoTrac SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Classification (GHS-US) Skin Corr, 1A H314 Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) : : Signal word (GHS-US) : : Signal word (GHS-US) : : Danger Hazard statements (GHS-US) : : Danger Hazard statements (GHS-US) : : P260 · Do not breathe dust Precautionary statements (GHS-US) : : P260 · Do not breathe dust Precautionary statements (GHS-US) : : P260 · Do not breathe dust P264 · Waarh bhands, forearms and face thoroughly after handling P280 · Wear gloves and protective eyewear P301+P330+P331 · If swallowed: rinse mouth. Do NOT induce vomiting P303+P330+P331 · If swallowed: rinse cautionally with water for several minutes. Remove contaol iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international iteneses,	1.3. Details of the supplier of the sa	afety data sheet
Emergency number : 1.800-535-5053 InfoTrac SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Classification (GHS-US) Skin Corr. 1A H314 Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) : : Signal word (GHS-US) : : Danger Hazard statements (GHS-US) : : Danger Hazard statements (GHS-US) : : P260 · Do not breathe dust Precautionary statements (GHS-US) : : P260 · Do not breathe dust Precautionary statements (GHS-US) : : P260 · Do not breathe dust P264 · Wash hands, forearms and face thoroughly after handling P280 · Waar ploves and protective eyewear P301+P330+P331 · If swallowed: rinse mouth. Do NOT induce vomiting P303+P331+P333 · I in eyes: Rinse cautiously with water for several minutes. Remove contaol lenense, if present and easy to do. Continue rinsing P501 · Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS-US)	221 Hobbs Street, Suite 108 Tampa, FL 33619 T 813-740-8611 - F 813-740-8218	npakproducts.com
InfoTrac SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Classification (CHS-US) Skin Corr. 1A H314 Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Fill text of H-phrases: see section 16 E.2. Label elements GHS-US labeling Hazard statements (GHS-US) Fill text of H-phrases: see section 16 Figure 2.2. Label elements Figure 2.2. Conton the	1.4. Emergency telephone number	
2.1. Classification of the substance or mixture Classification (GHS-US) Skin Corr. 1A H314 Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) : Gigs Gradie Signal word (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P260 - Do not breathe dust P281 - Wash hands, forearms and face thoroughly after handling P280 - Wash hands, forearms and face thoroughly after handling P280 - Wash hands, forearms and face thoroughly after handling P280 - Wash hands, forearms and face thoroughly after handling P281 - Wash hands, forearms and face thoroughly after handling P280 - Wash hands, forearms and face thoroughly after handling P281 - Signal +P333 - If for askine with water/shower P304+P334 - I inhalde: Remove person to fresh air and keep comfortable for breathing P304+P340 - I inhaled: Remove person to fresh air and keep comfortable for breathing P201 - Dispose of contentis/container in accordance with local/regiona	Emergency number	
Classification (GHS-US) Skin Corr. 1A H314 Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) : Signal word (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Waar glouves and protective eyewear P301+P330+P331 - If ewallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - I inhaled: Remove person to fresh air and keep comfortable for breathing P304+P351 - Dispose of contents/container in accordance with local/regional/national/international regulations P501 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. Unknown acute toxicit	SECTION 2: Hazards identification	on
Skin Corr. 1A H314 Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) : Flazard statements (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P260 - Wear gloves and protective eyewear P301+P330+P331 - If evallowed: rinse mouth. Do NOT induce vomiting P303+P331+P33- If on skin (or hair): Take of immediately all contaminated clothing. Rinse skin with water/shower P304+P331-P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P304-P331-P338 - If in eyes: Rinse cautiously with vater of several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. 2.4. Unk	2.1. Classification of the substance	e or mixture
Aquatic Acute 3 H402 Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) : i i i i i i i i i i i i i i i i i i i	Classification (GHS-US)	
Full text of H-phrases: see section 16 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) : Fisos Signal word (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P264 - Wash hands, forearms and face thoroughly after handling P264 - Wash hands, forearms and face thoroughly after bandling P264 - Wash hands, forearms and face thoroughly after bandling P264 - Wash hands, forearms and face thoroughly after bandling P264 - Wash hands, forearms and face thoroughly after bandling P264 - Wash hands, forearms and face thoroughly after bandling P264 - Wash hands, forearms and face thoroughly after bandling P260 - P050 - D is pose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available : 2.4. Unknown acute toxicity (GHS-US)		
 2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	Aquatic Acute 3 H402	
GHS-US labeling Hazard pictograms (GHS-US) : GHSource GHSource Signal word (GHS-US) : Hazard statements (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P260 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eysse: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P301 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4.	Full text of H-phrases: see section 16	
GHS-US labeling Hazard pictograms (GHS-US) : GHS05 Signal word (GHS-US) : Hazard statements (GHS-US) : Hazard statements (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. 2.4. Unknown acute toxicity (GHS-US)		
Hazard pictograms (GHS-US) : GHS05 Signal word (GHS-US) : Hazard statements (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Waar glowes and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS-US)		
Hazard pictograms (GHS-US) : GHS05 Signal word (GHS-US) : Hazard statements (GHS-US) : Hazard statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Waar glowes and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS-US)	2.2. Label elements	
Signal word (GHS-US) : Danger Hazard statements (GHS-US) : H314 - Causes severe skin burns and eye damage H402 - Harmful to aquatic life : P260 - Do not breathe dust Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS-US)		
Hazard statements (GHS-US) : H314 - Causes severe skin burns and eye damage H402 - Harmful to aquatic life Precautionary statements (GHS-US) : P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P330 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations 2.3. Other hazards No additional information available 2.4. Unknown acute toxicity (GHS-US)	GHS-US labeling	:
 H402 - Harmful to aquatic life Precautionary statements (GHS-US) P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations Other hazards No additional information available Unknown acute toxicity (GHS-US) 	GHS-US labeling	: GHS05
 P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations Other hazards No additional information available Unknown acute toxicity (GHS-US) 	GHS-US labeling Hazard pictograms (GHS-US)	
No additional information available	GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US)	: Danger : H314 - Causes severe skin burns and eye damage
No additional information available 2.4. Unknown acute toxicity (GHS-US)	GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US)	 Danger H314 - Causes severe skin burns and eye damage H402 - Harmful to aquatic life P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contac lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international
2.4. Unknown acute toxicity (GHS-US)	GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	 Danger H314 - Causes severe skin burns and eye damage H402 - Harmful to aquatic life P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international
	GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	 Danger H314 - Causes severe skin burns and eye damage H402 - Harmful to aquatic life P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international
	GHS-US labeling Hazard pictograms (GHS-US) Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US) Precautionary statements (GHS-US)	 Danger H314 - Causes severe skin burns and eye damage H402 - Harmful to aquatic life P260 - Do not breathe dust P264 - Wash hands, forearms and face thoroughly after handling P280 - Wear gloves and protective eyewear P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/container in accordance with local/regional/national/international regulations

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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

.2. Mixture			
Name	Product identifier	%	Classification (GHS-US
sodium carbonate	(CAS No) 497-19-8	60 - 80	Skin Corr. 1A, H314 Aquatic Acute 3, H402
alcohols, C9-C11-iso, C10-rich, ethoxylated	(CAS No) 78330-20-8	5 - 10	Acute Tox. 4 (Oral), H302 Aquatic Acute 3, H402
ull text of H-phrases: see section 16			
ECTION 4: First aid measures			
.1. Description of first aid measures			
First-aid measures general	: If you feel unwell, seek medical advice	Э.	
First-aid measures after inhalation	: Remove the victim into fresh air.		
irst-aid measures after skin contact	: Rinse with water.		
irst-aid measures after eye contact	: Rinse immediately with plenty of water	r.	
.2. Most important symptoms and effe	ects, both acute and delayed		
No additional information available			
I.3. Indication of any immediate medic	al attention and special treatment neede	d	
reat symptomatically.			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: EXTINGUISHING MEDIA FOR SURR		
		CONDING FIRED.	
.2. Special hazards arising from the s	ubstance or mixture		
lo additional information available			
5.3. Advice for firefighters			
rotection during firefighting	: Do not attempt to take action without s	suitable protective eq	luipment.
SECTION 6: Accidental release mea	asures		
	quipment and emergency procedures		
6.1.1. For non-emergency personnel			
lo additional information available			
5.1.2. For emergency responders			
No additional information available			
2. Environmental precautions			
lo additional information available			
.3. Methods and material for containn			
For containment	: Knock down/dilute dust cloud with wat	1 3	
lethods for cleaning up	: Scoop solid spill into closing container	S.	
.4. Reference to other sections			
lo additional information available			
SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling	: Avoid contact with eyes. Avoid raising	dust.	
7.2. Conditions for safe storage, includ	ling any incompatibilities		
Storage conditions	: Store in original container.		
Maximum storage period	: < 2 year		
7.3. Specific end use(s)			

No additional information available

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

SECTION 8: Exposure controls/personal protection			
8.1. Control parameters	3.1. Control parameters		
CITRUS CLEAN			
ACGIH	Not applicable		
OSHA	Not applicable		
sodium carbonate (497-19-8)			
ACGIH	Not applicable		
OSHA	Not applicable		
alcohols, C9-C11-iso, C10-rich, ethoxylated (78330-20-8)			
ACGIH	Not applicable		
OSHA	Not applicable		
8.2. Exposure controls			

Appropriate engineering controls

: Ensure good ventilation of the work station.

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and	chemical properties
Physical state	: Solid
Color	: White powder
Odor	: Citrus
Odor threshold	: No data available
рН	: ≈ 10
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
Auto-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
Specific gravity	: No data available
Solubility	 Soluble in water. Water: Solubility in water of component(s) of the mixture : •: 22 g/100ml •: 31.7 g/100ml •: > 100 g/l
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

No additio	onal information available	
10.3.	Possibility of hazardous reactions	
	der normal conditions.	
10.2.	Chemical stability	
No additio	onal information available	
10.1.	Reactivity	
SECTION	IN TO. Stability and reactivity	
SECTIC	ON 10: Stability and reactivity	

Safety Data Sheet

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

10.4.	Conditions to avoid		
No add	No additional information available		
10.5.	Incompatible materials		
Strong	acids.		
10.6.	Hazardous decomposition products		
No add	No additional information available		
SECT	ION 11: Toxicological information		

SECI	SECTION 11: Toxicological information		
11 1	Information on toxicological offacts		

11.1. Information on toxicological effects

Acute toxicity

: Not classified

sodium carbonate (497-19-8)		
LD50 oral rat	2800 mg/kg (Rat; Experimental value)	
LD50 dermal rabbit	> 2000 mg/kg (Rabbit; Experimental value)	
ATE US (oral)	2800.000 mg/kg body weight	
alcohols, C9-C11-iso, C10-rich, ethoxylated (7	8330-20-8)	
LD50 oral rat	500 - 2000 mg/kg (Rat; Experimental value)	
ATE US (oral)	500.000 mg/kg body weight	
Skin corrosion/irritation	: Causes severe skin burns and eye damage.	
	pH: ≈ 10	
Serious eye damage/irritation	: Not classified	
	pH: ≈ 10	
Respiratory or skin sensitization	: 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

sodium carbonate (497-19-8)		
LC50 fish 1	300 mg/l (96 h; Lepomis macrochirus)	
EC50 Daphnia 1	< 424 mg/l (48 h; Daphnia magna)	
EC50 other aquatic organisms 1	14 mg/l (168 h; Plankton)	
LC50 fish 2	740 mg/l (96 h; Gambusia affinis)	
EC50 Daphnia 2	265 mg/l (48 h; Daphnia magna)	
TLM fish 1	300 ppm (96 h; Lepomis macrochirus)	
TLM other aquatic organisms 1	500 ppm (96 h; Daphnia magna)	
Threshold limit algae 1	242 mg/l (5 days; Algae)	
alcohols, C9-C11-iso, C10-rich, ethoxylated (78330-20-8)		
LC50 fish 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

sodium carbonate (497-19-8)		
Persistence and degradability	Biodegradability: not applicable. Low potential for adsorption in soil.	
ThOD	Not applicable (inorganic)	
alcohols, C9-C11-iso, C10-rich, ethoxylated (78330-20-8)		
Persistence and degradability	Readily biodegradable in water. Adsorption to soil is possible.	

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

2.3. Bioaccumulative potential			
sodium carbonate (497-19-8) Log Pow	-6.19 (Estimated value)		
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).		
alcohols, C9-C11-iso, C10-rich, ethoxylated			
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	ns		
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	n		
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/	EEC [DSD] or 1999/45/EC [DPD]		
Not classified			
Not classified 15.2.2. National regulations			
Not classified 15.2.2. National regulations No additional information available			

SECTION 16: Other information

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

Full text of H-phrases:	
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Skin Corr. 1A	Skin corrosion/irritation Category 1A
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H402	Harmful to aquatic life
NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.
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	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard
Physical	: 0 Minimal Hazard
•	
Personal Protection	: B

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