Safety Data Sheet



SECTION 1: Product and com	pany identification
Product name Use of the substance/mixture	: Suds Bugs : Bacterial digestant
Product code Company	: 1495 : Share Corporation P.O. Box 245013 Milwaukee, WI 53224 - USA T (414) 355-4000 sharecorp.com
Emergency number	: Chemtrec: (800) 424-9300
SECTION 2: Hazards identific	ation
2.1. Classification of the substa	nce or mixture
GHS-US classification Skin Irrit. 2 H315 Eye Dam. 1 H318	
2.2. Label elements	
GHS US labelling Hazard pictograms (GHS US)	
Signal word (GHS US)	GHS05 : Danger
Hazard statements (GHS US)	: Causes skin irritation.
Precautionary statements (GHS US)	 Causes serious eye damage. Wash thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection. If on skin: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor. Specific treatment (see supplemental first aid instruction on this label). If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
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. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
Citric Acid	(CAS-No.) 77-92-9	10 – 25	Eye Irrit. 2A, H319
Sodium C10-16 Alkylbenzenesulfonate	(CAS-No.) 68081-81-2	≤ 10	Not classified
Sodium Carbonate	(CAS-No.) 497-19-8	≤ 5	Eye Irrit. 2, H319
		-0	

All hazardous chemicals, as determined by 29 CFR 1910.1200 have been listed. A specific chemical identity and/or percentage of composition has been withheld as a trade secret. Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Safety Data Sheet



SECTION 4: First aid measures

4.1. Description of first aid measures	
First-aid measures after inhalation First-aid measures after skin contact First-aid measures after eye contact	 If you feel unwell, seek medical advice (show the label where possible). Remove the victim into fresh air. Rinse skin with water/shower. Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing.
First-aid measures after ingestion	: Rinse mouth with water. Do NOT induce vomiting.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact	 Not expected to present a significant hazard under anticipated conditions of normal use. None under normal use. Contact during a long period may cause light irritation. Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	: Gastrointestinal complaints.

Treat symptomatically.

SECTIO	SECTION 5: Firefighting measures		
5.1.	Extinguishing media		
Suitable	extinguishing media	: All extinguishing media allowed.	
5.2.	Special hazards arising from th	e substance or mixture	
No additio	onal information available		
5.3.	Advice for firefighters		
Firefighti	ing instructions	 Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water. 	

: Do not enter fire area without proper protective equipment, including respiratory protection.

Protection	during	firefighting	

SECTION 6: Accidental release n	neasures
6.1. Personal precautions, protectiv	e equipment and emergency procedures
General measures	: Isolate from fire, if possible, without unnecessary risk.
 6.1.1. For non-emergency personnel Protective equipment Emergency procedures 6.1.2. For emergency responders Protective equipment 	 Protective goggles. Gloves. Protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
Protective equipment Emergency procedures	Equip cleanup crew with proper protection.Stop leak if safe to do so. Stop release. Ventilate area.
6.2. Environmental precautions	

No additional information available

6.3.	Methods and material for contai	nm	ent and cleaning up
Method	s for cleaning up	:	This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Comply with the legal requirements. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing.	
Hygiene measures	: Wash thoroughly after handling. Wash contaminated clothing before reuse.	

Suds Bugs Safety Data Sheet



7.2. Conditions for safe storage	ge, including any incompatibilities
Technical measures Storage conditions Storage area Special rules on packaging	 Comply with applicable regulations. Keep container closed when not in use. Meet the legal requirements. Store in a cool area. Store in a well-ventilated place. meet the legal requirements.
SECTION 8: Exposure contr	ols/personal protection
8.1. Control parameters	
Citric Acid (77-92-9)	
Not applicable	
Sodium C10-16 Alkylbenzenesulf	onate (68081-81-2)
Not applicable	
Sodium Carbonate (497-19-8)	
Not applicable	

8.2. Exposure controls

Personal protective equipment

: Use appropriate personal protective equipment when risk assessment indicates this is necessary.

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
No addi	tional information available
10.2.	Chemical stability
No addi	tional information available
10.3.	Possibility of hazardous reactions
No addi	tional information available
10.4.	Conditions to avoid
No addi	tional information available

Safety Data Sheet



10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

1.1. Information on toxicological effect	ts
Acute toxicity	: Not classified
Citric Acid (77-92-9)	
LD50 dermal rat	 > 2000 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s))
Sodium C10-16 Alkylbenzenesulfonate (68	3081-81-2)
LD50 oral rat	1080 – 1980 mg/kg Source: OECD Screening Information Data Set
LD50 dermal rabbit	> 631 mg/kg Source: OECD Screening Information Data Set
Sodium Carbonate (497-19-8)	
LD50 oral rat	2800 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	> 2000 mg/kg (16 CFR 1500.40, 24 h, Rabbit, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat	(2 h, Rat, Male, Experimental value)
ATE CLP (oral)	2800 mg/kg bodyweight
ATE CLP (vapours)	2.3 mg/l/4h
ATE CLP (dust,mist)	2.3 mg/l/4h
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye damage. : Not classified
Respiratory or skin sensitisation Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Carolinogonioky	
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: Contact during a long period may cause light irritation.
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.
Symptoms/effects after ingestion	: Gastrointestinal complaints.

SECTION 12: Ecological information	
12.1. Toxicity	
Citric Acid (77-92-9)	
LC50 - Fish [1]	440 – 760 mg/l (Equivalent or similar to OECD 203, 48 h, Leuciscus idus, Static system, Fresh water, Experimental value, Nominal concentration)
Sodium C10-16 Alkylbenzenesulfonate (68081-81-	2)
LC50 - Fish [1]	1.67 mg/l Source: SIDS

Sodium Carbonate (497-19-8)	
LC50 - Fish [1]	300 mg/l (96 h, Lepomis macrochirus, Static system, Fresh water, Experimental value, Lethal)
EC50 - Crustacea [1]	200 – 227 mg/l (48 h, Ceriodaphnia sp., Semi-static system, Fresh water, Experimental value,
	Locomotor effect)

1.62 mg/l Source: SIDS

12.2. Persistence and degradability				
Citric Acid (77-92-9)				
Persistence and degradability	Biodegrada	able in the soil. Readily biodegra	dable in water.	
Biochemical oxygen demand (BOD)	0.42 g O ₂ /g	g substance		
Chemical oxygen demand (COD)	0.728 g O ₂ /	/g substance		
ThOD	0.686 g O ₂ /	/g substance		
0/6/2022 Devision	data: 00/01/2022	Version: 1.0	7 110 0110 000 04	Dage 4 of 5

EC50 - Crustacea [1]

Safety Data Sheet

Bioaccumulative potential



Sodium Carbonate (497-19-8)	
Persistence and degradability	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)
12.3. Bioaccumulative potential	
Citric Acid (77-92-9)	
Partition coefficient n-octanol/water (Log Pow)	-1.8 – -1.55 (Experimental value)
Bioaccumulative potential	Not bioaccumulative.
Sodium Carbonate (497-19-8)	

SECTION 13: Disposal considerations		
13.1.	Waste treatment methods	
	ct/Packaging disposal mendations	: Dispose in a safe manner in accordance with local/national regulations.

Not bioaccumulative.

SECTION 14: Transport information	
Department of Transportation	n (DOT)
In accordance with DOT:	Not regulated for transport
Additional information	
Other information	: No supplementary information available.
ADR	
No additional information avail	able
Transport by sea	
No additional information avail	able
Air transport	
No additional information available	

SECTION 15: Regulatory information

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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

SECTION 16: Other information				
Training advice	: Normal use of this product shall imply use in accordance with the instructions on the packaging.			
NFPA health hazard	: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.			
NFPA fire hazard	: 0 - Materials that will not burn under typical fire conditions, including intrinsically noncombustible materials such as concrete, stone, and sand.			
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.			



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. No warranty is expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Our company assumes no responsibility for personal injury or property damage to the vendee, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of this material.