Safety Data Sheet



Callety Data Chlott	
SECTION 1: Product and con	npany identification
Product name Use of the substance/mixture	Clear Cut Floor wax stripper
Product code Company	 1718 Total Solutions P.O. Box 240014 Milwaukee, WI 53224 - USA T 800-743-6417 <u>athea.com</u> Contact:Technical Department
Emergency number	: Chemtrec: 1-800-424-9300
SECTION 2: Hazards identifie	cation
2.1. Classification of the substanc	e 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) Hazard statements (GHS US) Precautionary statements (GHS US)	 GHS05 Danger Causes skin irritation. Causes serious eye damage. Wash thoroughly after handling Wear eye protection, protective clothing, protective gloves. 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 doctor, a POISON CENTER. Specific treatment (see First aid measures 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	

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
Ethanolamine	(CAS-No.) 141-43-5	3-7	Flam. Liq. 4, H227
(Surfactant)			Acute Tox. 4 (Oral), H302
			Acute Tox. 4 (Dermal), H312
			Acute Tox. 4 (Inhalation), H332
			Skin Corr. 1B, H314
			STOT SE 3, H335
Trisodium Phosphate Dodecahydrate	(CAS-No.) 10101-89-0	1-5	Skin Irrit. 2, H315
(Cleansing Agent)			Eye Dam. 1, H318
			STOT SE 3, H335

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.

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SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible). IF exposed or concerned: Get
First-aid measures after inhalation	 medical advice/attention. Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
First-aid measures after skin contact	 Take off immediately all contaminated clothing and wash it before reuse. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	 Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/effects	: Causes skin irritation. Causes serious eye damage.
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact Symptoms/effects after eye contact	: Causes skin irritation.
Symptoms/effects after ingestion	 Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage. May be harmful if swallowed. Burns to the gastric/intestinal mucosa. Gastrointestinal complaints.
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4.3. Indication of any immediate medica	al attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measure	es a la companya de l
5.1. Extinguishing media	
Suitable extinguishing media	: All extinguishing media allowed.
5.2. Special hazards arising from the su	ibstance or mixture
Reactivity	: Upon combustion: CO and CO2 are formed.
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5.3. Advice for firefighters	
Firefighting instructions	: Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed
Protection during firefighting	containers. Take account of environmentally hazardous firefighting water. Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release m	neasures
6.1. Personal precautions, protective ed	
General measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personnel	
Protective equipment	: Gloves. Protective goggles. Protective clothing.
Emergency procedures	: Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.
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6.1.2. For emergency responders Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Stop leak if safe to do so. Stop release. Ventilate area.
	· · ·
6.2. Environmental precautions	
Avoid release to the environment. Prevent s	oil and water pollution.
6.3. Methods and material for containm	
For containment	: Contain released product, collect/pump into suitable containers.
Methods 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 an	d storage			
7.1. Precautions for safe han	dling			
Precautions for safe handling	 afe handling Comply with the legal requirements. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Do not breathe mist, spray. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. 		nt as required. Do	
Hygiene measures	: Wash thoroughly	after handling. Wash contam	inated clothing before reuse.	
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7.2. Conditions for safe storage, including any incompatibilities

Technical measures:Comply with applicable regulations.Storage conditions:Keep container closed when not in use. Store in original container.Incompatible products:Strong acids.Information on mixed storage:KEEP SUBSTANCE AWAY FROM: (strong) acids.Storage area:Store in a dry area. Store in a cool area.Special rules on packaging:meet the legal requirements. Keep only in original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ethanolamine (141-43-5)			
ACGIH	ACGIH OEL TWA [ppm]	3 ppm	
ACGIH	ACGIH OEL STEL [ppm]	6 ppm	
ACGIH	Remark (ACGIH)	Eye & skin irr	
OSHA	OSHA PEL TWA [1]	6 mg/m ³	
OSHA	OSHA PEL TWA [2]	3 ppm	

Trisodium Phosphate Dodecahydrate (10101-89-0)

Not applicable

8.2. Exposure controls

Personal protective equipment

: Use appropriate personal protective equipment when risk assessment indicates this is necessary. Gloves. Safety glasses. Protective clothing.



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties Physical state : Liquid Appearance : Clear to light yellow,Liquid Odour : Fresh Odour threshold : No data available pH : 11 – 14 Melting point : No data available

Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °F Closed cup
Relative evaporation rate (butylacetate=1)	: No data available
Flammability	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Vapour pressure	: No data available
Relative density	: No data available
Relative vapour density at 20°C	: No data available
Density	: 1 g/ml
Solubility	: Soluble in water.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Partition coefficient n-octanol/water (Log Kow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
VOC content	: < 14 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Upon combustion: CO and CO2 are formed.

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10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

Strong acids.

10.6. Hazardous decomposition products

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

1.1. Information on toxicological effects	
Acute toxicity	: Not classified
Ethanolamine (141-43-5)	
LD50 oral rat	1720 mg/kg female
LD50 dermal rabbit	1000 mg/kg
ATE CLP (oral)	1720 mg/kg bodyweight
ATE CLP (dermal)	1000 mg/kg bodyweight
ATE CLP (gases)	4500 ppmv/4h
ATE CLP (vapours)	11 mg/l/4h
ATE CLP (dust,mist)	1.5 mg/l/4h
Trisodium Phosphate Dodecahydrate (10	,
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 420: Acute Oral toxicity – Acute Toxic Class Method, Rat,
	Female, Experimental value, Anhydrous form, Oral, 14 day(s))
LD50 dermal rat	> 2000 mg/kg (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value of
	similar product, Dermal, 14 day(s))
LC50 Inhalation - Rat	> 0.83 mg/l (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value,
	(maximum achievable concentration), Inhalation (dust), 14 day(s))
Skin corrosion/irritation	: Causes skin irritation.
Skiri corrosion/iritation	pH: 11 – 14
Serious eye damage/irritation	: Causes serious eye damage.
, ,	pH: 11 – 14
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects after inhalation	: May cause respiratory irritation.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage.
Symptoms/effects after ingestion	: May be harmful if swallowed. Burns to the gastric/intestinal mucosa. Gastrointestinal complaints
Likely routes of exposure	: Skin and eyes contact

SECTION 12: Ecological information			
12.1. Toxicity	12.1. Toxicity		
Trisodium Phosphate Dodecahydrate (10101-8	9-0)		
LC50 - Fish [1]	> 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Semi-static		
	system, Fresh water, Experimental value, Lethal)		





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EC50 - Crustacea [1]	> 100 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static
	system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	> 100 mg/l (EU Method C.3, 72 h, Desmodesmus subspicatus, Static system, Fresh water,
	Experimental value, Nominal concentration)

12.2. Persistence and degradability	
Trisodium Phosphate Dodecahydrate (10101-89-0)	
Persistence and degradability	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)

12.3. Bioaccumulative potential	
Trisodium Phosphate Dodecahydrate (10101-89-0)	
Bioaccumulative potential	Not bioaccumulative.

SECTION 13: Disposal considerations		
13.1. Waste treatment meth	nods	
Product/Packaging disposa recommendations	I Dispose in a safe manner in accordance with local/national regulations.	
SECTION 14: Transpo	rt information	
Department of Transportation	on (DOT)	
In accordance with DOT :	Not regulated for transport	
Additional information		
Other information	: No supplementary information available.	
ADR		
No additional information ava	ilable	
Transport by sea		
No additional information ava	ilable	
Air transport		
No additional information ava	ilable	

SECTION 15: Regulatory information

ECTION 13: Disposal consideration

All components of this product are present and listed as Active 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.

Trisodium Phosphate Dodecahydrate	(10101-89-0)	CERCLA RQ5000 lb
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California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

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. 	

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NFPA reactivity

*v*ity : 0 - Material that in themselves are normally stable, even under fire conditions.



Prepared by: Technical Department

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