Safety Data Sheet



SECTION 1: Product and company identification

Product name : Trident Tower Clout

Use of the substance/mixture : Cleaner Product code : 066702

Company : Share Corporation P.O. Box 245013

Milwaukee, WI 53224 - USA

T (414) 355-4000

Emergency number : Chemtrec: (800) 424-9300

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (GHS-US)

Acute Tox. 4 (Oral) H302 Eye Dam. 1 H318

Full text of H-phrases: see section 16

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)



OE CHS

Signal word (GHS-US) : Danger

Hazard statements (GHS-US) : Harmful if swallowed

Causes serious eye damage

Precautionary statements (GHS-US) : Wash thoroughly after handling

Do not eat, drink or smoke when using this product Wear eye protection, protective clothing, protective gloves If swallowed: Call a doctor, a POISON CENTER if you feel unwell

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

Rinse mouth

Dispose of contents/container to comply with local/regional/national/international regulations.

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

Full text of H-phrases: see section 16

3.2. Mixture

Name	Product identifier	%	Classification (GHS-US)
sodium carbonate peroxyhydrate	(CAS No) 15630-89-4	60-100	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
sodium carbonate	(CAS No) 497-19-8	10-30	Eye Irrit. 2A, H319

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).

First-aid measures after inhalation : Remove the victim into fresh air.

First-aid measures after skin contact : Rinse skin with water/shower.

Date of issue: 7/14/2015 Revision date: 05/15/2015 Version: 1.0 P GHS SDS Page 1 of 5



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 or doctor/physician.

First-aid measures after ingestion : Rinse mouth with water. Do NOT induce vomiting. Immediately call a poison center or

doctor/physician.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/injuries after inhalation : May cause respiratory irritation.

Symptoms/injuries after skin contact : Contact during a long period may cause light irritation.

Symptoms/injuries after eye contact : Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage. Symptoms/injuries after ingestion : Harmful if swallowed. Gastrointestinal complaints. Cramps. Nausea. Vomiting.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : All extinguishing media allowed.

5.2. Special hazards arising from the substance or mixture

Reactivity : Upon combustion: CO and CO2 are formed.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed

containers. Take account of environmentally hazardous firefighting water.

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

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Isolate from fire, if possible, without unnecessary risk.

6.1.1. For non-emergency personnel

Protective equipment : Protective goggles. Gloves. Protective clothing.

Emergency procedures : Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area.

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 entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up

For containment : Contain released substance, 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 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. Obtain special instructions before use.

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 container closed when not in use.

Incompatible products : acids. reducing agents. Metals. Incompatible materials : Sources of ignition. Moisture.

Storage area : Meet the legal requirements. Store in a cool area. Store in a dry area.

Special rules on packaging : meet the legal requirements. Keep only in original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

Date of issue: 7/14/2015 Revision date: 05/15/2015 Version: 1.0 P GHS SDS Page 2 of 5

Safety Data Sheet



8.2. Exposure controls

Personal protective equipment

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







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : free flowing. White. Powder.

Odor : No odor

Odor threshold : No data available

pH : 10 - 12

Melting point : No data available : No data available Freezing point Boiling point No data available Flash point > 200 °F Closed Cup Relative evaporation rate (butyl acetate=1) No data available Flammability (solid, gas) No data available **Explosion limits** : No data available Explosive properties No data available Oxidizing properties No data available Vapor pressure No data available Relative density No data available Relative vapor density at 20 °C No data available Solubility Soluble in water. Log Pow : No data available Log Kow No data available No data available Auto-ignition temperature Decomposition temperature : No data available No data available Viscosity Viscosity, kinematic No data available

VOC content : 0 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Viscosity, dynamic

Upon combustion: CO and CO2 are formed.

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

Overheating.

10.5. Incompatible materials

acids. reducing agents. Metals.

10.6. Hazardous decomposition products

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

No data available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Oral: Harmful if swallowed.

Date of issue: 7/14/2015 Revision date: 05/15/2015 Version: 1.0 P GHS SDS Page 3 of 5





sodium carbonate peroxyhydrate (15630-89-4)		
LD50 oral rat	1034 mg/kg (Rat)	
LD50 dermal rabbit	> 2000 mg/kg (Rabbit)	
ATE CLP (oral)	1034.000 mg/kg body weight	
sodium carbonate (497-19-8)		
LD50 oral rat	2800 mg/kg (Rat; Experimental value)	
LD50 dermal rabbit	> 2000 mg/kg (Rabbit; Experimental value)	
ATE CLP (oral)	2800.000 mg/kg body weight	

Skin corrosion/irritation : Not classified pH: 10 - 12

Serious eye damage/irritation Causes serious eye damage.

> pH: 10 - 12 Not classified

Respiratory or skin sensitization Not classified Germ cell mutagenicity Carcinogenicity Not classified Reproductive toxicity Not classified Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated : Not classified

exposure)

: Not classified Aspiration hazard

Symptoms/injuries after inhalation : May cause respiratory irritation.

Symptoms/injuries after skin contact : Contact during a long period may cause light irritation.

Symptoms/injuries after eye contact : Causes serious eye damage. Corrosion of the eye tissue. Permanent eye damage. Symptoms/injuries after ingestion : Harmful if swallowed. Gastrointestinal complaints. Cramps. Nausea. Vomiting.

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)	

12.2. Persistence and degradability

sodium carbonate peroxyhydrate (15630-89-4)		
Persistence and degradability	Biodegradability: not applicable. Hydrolysis in water.	
Biochemical oxygen demand (BOD)	Not applicable	
Chemical oxygen demand (COD)	Not applicable	
ThOD	Not applicable	
sodium carbonate (497-19-8)		
Persistence and degradability	Biodegradability: not applicable. Low potential for adsorption in soil.	
ThOD	Not applicable (inorganic)	

12.3. Bioaccumulative potential

sodium carbonate peroxyhydrate (15630-89-4)		
Bioaccumulative potential	Bioaccumulation: not applicable.	
sodium carbonate (497-19-8)		
Log Pow	-6.19 (Estimated value)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	

Date of issue: 7/14/2015 Revision date: 05/15/2015 Version: 1.0 P GHS SDS Page 4 of 5

Safety Data Sheet



SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

Department of Transportation (DOT)

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

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 does not 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.

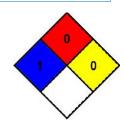
Full text of H-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
H302	Harmful if swallowed
H318	Causes serious eye damage
H319	Causes serious eye irritation

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.



Prepared by: Technical Department

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.

Date of issue: 7/14/2015 Revision date: 05/15/2015 Version: 1.0 P GHS SDS Page 5 of 5