

### Safety Data Sheet

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

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture

Trade name : SUPREME WHEEL & TIRE CLEANER 23 FL.OZ.

Product code : 781-06

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Wheel & Tire Cleaner

### 1.3. Details of the supplier of the safety data sheet

Technical Chemical Company P.O. BOX 139 Cleburne, Texas 76033 T 817-645-6088

### 1.4. Emergency telephone number

Emergency number : CHEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)

### **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

### **GHS-US** classification

Not classified

### 2.2. Label elements

### **GHS-US** labeling

No labeling applicable

### 2.3. Other hazards

Other hazards not contributing to the

classification

: None under normal conditions.

### 2.4. Unknown acute toxicity (GHS US)

No data available

### **SECTION 3: Composition/Information on ingredients**

### 3.1. Substance

Not applicable

## 3.2. Mixture

Name	Product identifier	%	GHS-US classification
Water	(CAS No) 7732-18-5	70 - 85	Not classified
Alcohols, C12-13, Ethoxylated	(CAS No) 66455-14-9	1 - 5	Not classified
Sodium Gluconate	(CAS No) 527-07-1	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2B, H320
Tetrasodium Ethylenediaminetetracetate, Tetrahydrate	(CAS No) 13235-36-4	1 - 5	Not classified
Triethanolamine	(CAS No) 102-71-6	1 - 5	Not classified
2-(2-Butoxyethoxy) Ethanol	(CAS No) 112-34-5	1 - 5	Eye Irrit. 2A, H319
Sodium Xylenesulfonate	(CAS No) 1300-72-7	1 - 5	Not classified

The exact percentage is a trade secret.

### **SECTION 4: First aid measures**

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation : Allow victim to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed

by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persist.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 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 allergy or asthma symptoms or breathing difficulties if inhaled.

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Symptoms/injuries after skin contact : May cause slight irritation . Itching. Red skin. Skin rash/inflammation.

Symptoms/injuries after eye contact : May cause slight eye irritation . Inflammation/damage of the eye tissue. Irritation of the eye

tissue. Redness of the eye tissue.

Symptoms/injuries after ingestion : May be harmful if swallowed and enters airways.

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

No additional information available

### SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

### 5.2. Special hazards arising from the substance or mixture

No additional information available

### 5.3. Advice for firefighters

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

chemical fire. Prevent fire-fighting water from entering environment.

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 : Remove ignition sources.

### 6.1.1. For non-emergency personnel

Protective equipment : Safety glasses. Gloves.

Emergency procedures : Evacuate unnecessary personnel.

### 6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

## 6.3. Methods and material for containment and cleaning up

For containment : Dam up the liquid spill. Plug the leak, cut off the supply. Contain released substance, pump into

suitable containers.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect

spillage. Store away from other materials.

### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

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 vapor.

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash affected areas thoroughly after handling. Do not eat,

drink or smoke when using this product. Wash contaminated clothing before reuse. Always wash hands after handling the product. Remove contaminated clothes. Separate working

clothes from town clothes. Launder separately.

## 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations. Proper grounding procedures to avoid static electricity

should be followed.

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.

### 7.3. Specific end use(s)

Follow Label Directions.

### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

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Triethanolamine (102-71-6)			
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m³ (Triethanolamine; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value)	
2-(2-Butoxyethoxy) Ethanol (112-34-5)			
USA ACGIH	ACGIH TWA (ppm)	10 ppm (Diethylene glycol monobutyl ether; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction and vapor)	

8.2. Exposure controls

Appropriate engineering controls : Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.

Personal protective equipment : Gloves. Safety glasses. Avoid all unnecessary exposure.



Hand protection : Wear protective gloves.

Eye protection : Chemical goggles or safety glasses.
Skin and body protection : Wear suitable protective clothing.

Respiratory protection : Wear appropriate mask.

Consumer exposure controls : Avoid contact during pregnancy/while nursing.

Other information : Do not eat, drink or smoke during use.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Thickened Liquid.

Color : Hazy.

Odor : Mild . Alcohol odour.
Odor threshold : No data available

pH : 8.5 - 9.5

Relative evaporation rate (butyl acetate=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
Vapor pressure : No data available
Relative vapor density at 20 °C : No data available

Relative density : 1.01

Solubility : Moderately soluble in water.

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
Explosion limits : No data available

9.2. Other information

VOC content : < 1 %

### SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Not established.

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### Possibility of hazardous reactions

Not established.

#### **Conditions to avoid** 10.4.

Direct sunlight. Extremely high or low temperatures.

### **Incompatible materials**

Strong acids. Strong bases.

### **Hazardous decomposition products**

Toxic fume. . Carbon monoxide. Carbon dioxide.

### **SECTION 11: Toxicological information**

### Information on toxicological effects

Acute toxicity : Not classified

Alcohols, C12-13, Ethoxylated (66455	5-14-9)
LD50 oral rat	> 2000 mg/kg (Rat)
LD50 dermal rabbit	> 2000 mg/kg (Rabbit)
Triethanolamine (102-71-6)	
LD50 oral rat	> 5000 mg/kg (Rat; Equivalent or similar to OECD 401; Experimental value; 6400 mg/kg bodyweight; Rat)
LD50 dermal rat	> 5000 mg/kg (Rat)
LD50 dermal rabbit	> 10000 mg/kg (Rabbit; Experimental value; Equivalent or similar to OECD 402; >2000 mg/kg bodyweight; Rabbit)
2-(2-Butoxyethoxy) Ethanol (112-34-5	s)
LD50 oral rat	5660 mg/kg (Rat)
LD50 dermal rabbit	2764 mg/kg (Rabbit; Experimental value; OECD 402: Acute Dermal Toxicity)
Skin corrosion/irritation	: Not classified
	pH: 8.5 - 9.5
Serious eye damage/irritation	: Not classified
	pH: 8.5 - 9.5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified

Carcinogenicity	: Not classified
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Triethanolamine (102-71-6)	
IARC group	3
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 inhalation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Symptoms/injuries after skin contact	: May cause slight irritation . Itching. Red skin. Skin rash/inflammation.

Symptoms/injuries after eye contact : May cause slight eye irritation . Inflammation/damage of the eye tissue. Irritation of the eye

tissue. Redness of the eye tissue.

: May be harmful if swallowed and enters airways. Symptoms/injuries after ingestion

## **SECTION 12: Ecological information**

#### 12.1. **Toxicity**

Triethanolamine (102-71-6)				
LC50 fish 2	450 - 1000 mg/l (LC50; 96 h; Lepomis macrochirus)			
2-(2-Butoxyethoxy) Ethanol (112-34-5)				
LC50 fish 1	1300 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Lepomis macrochirus; Static system; Fresh water; Experimental value)			
EC50 Daphnia 2	> 100 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)			

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LCSD (Bsh 1   121 mg/l (LCSD, 98 h)	Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4)				
Interaction	LC50 fish 1	121 mg/l (LC50; 96 h)			
SUPREME WHEEL & TIEC CLEANER 23 FL.OZ.   Persistence and degradability   Not established.	'				
SUPREME WHEEL & TIRE CLEANER 23 FL.OZ. Persistence and degradability Mot established.  Mot established.  Moterity 1732-15-5 Persistence and degradability Readily biodegradable in water. Biodegradability in soil: no data available. No (test)data on mobility of the components available.  Triethanolamine (102-71-6) Persistence and degradability Readily biodegradable in water. Highly mobile in soil. Photolysis in the air.  Biochemical oxygen demand (BOD) 0.02 g O, /g substance ThOD 1.09 g O, /g substance DO (% of ThOD) 0.02 Sodium Gluconate (527-07-1) Persistence and degradability Readily biodegradability in water. no data available.  Persistence and degradability Readily biodegradability in water. no data available.  Persistence and degradability Readily biodegradability in water. no data available.  Persistence and degradability Readily biodegradability in water. Biodegradabile in the soil. No (test)data on mobility of the substance available.  Persistence and degradability Readily biodegradability in water. Biodegradabile in the soil. No (test)data on mobility of the substance available. Photodegradabile in the soil. No (test)data on mobility of the substance available. Photodegradability in water.  Biochemical oxygen demand (BOD) 2.03 g O, /g substance ThOD 2.173 g O, /g substance ThOD 2.273 g O, /g substance  Thod of ThOD y Substance  Terrasodium Ethylenediamineteracetate, Terrahydrate (1325-36-4) Persistence and degradability Not readily biodegradability in water.  Sodium Xylenesulfonate (1300-72-7)  Biocaccumulative potential Not established.  Not established.  Not established.  Not established.  Not established.  Persistence and degradability Not established.  Not bioaccumulative potential Not bioaccumulative.  Priethanolamine (102-71-6)  Biocaccumulative potential Not bioaccumulative.  Priethanolamine (102-71-6)  Bioaccumulative potential Not bioaccumulative.  Priethanolamine (102-71-6)  Bioaccumulative potential Not bioaccumulative potential Not bioaccumulative potential Not bioaccumulative potential Not	Threshold limit algae 1	> 100 mg/l (EC0; 72 h)			
Persistence and degradability   Not established.	12.2. Persistence and degradability				
Water (7732-18-5)         Not established.           Alcohols, C12-13, Ethoxylated (66455-14-9)         Readily biodegradable in water. Biodegradablity in soil: no data available. No (test)data on mobility of the components available.           Persistence and degradability         Readily biodegradable in water. Biodegradablity in soil: no data available. No (test)data on mobility of the components available.           Persistence and degradability         Readily blodegradable in water. Highly mobile in soil. Photolysis in the air.           Biochemical oxygen demand (BOD)         0.02 g O₂ /g substance           ThOD         2.04 g O₂ /g substance           BOD (% of ThOD)         0.02           Sodium Gluconate (527-07-1)         Persistence and degradability           Persistence and degradability         Readily biodegradable in water. no data available.           242-Butoxyethoxy) Ethanol (112-34-5)         Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance and degradability           Biochemical oxygen demand (BOD)         0.25 g O₂ /g substance           ThOD         2.173 g O₂ /g substance           ThOD         2.173 g O₂ /g substance           BOD (% of ThOD)         0.11           Tetrasodium Ethylenediaminetetracetate. Tetrahydrate (12235-36-4)           Persistence and degradability         Not readily biodegradable in water.           Sodium Xylenesulfonate (1300-72-7)	SUPREME WHEEL & TIRE CLEANER 23 FL.O.	2.			
Persistence and degradability   Readily biodegradable in water. Biodegradability in soil: no data available. No (test)data on mobility of the components available.	Persistence and degradability	Not established.			
Alcohols, C12-13, Ethoxylated (66455-14-9) Persistence and degradability Readily biodegradable in water. Biodegradability in soil: no data available. No (test)data on mobility of the components available.  Triethanolamine (102-71-8) Persistence and degradability Readily biodegradable in water. Highly mobile in soil. Photolysis in the air.  Biochemical oxygen demand (COD) 1, 50, 90, 79 substance Chemical oxygen demand (COD) 1, 50, 90, 79 substance BOD (% of ThOD) 2, 04 9, 0, 79 substance BOD (% of ThOD) Sodium Gluconate (527-07-1) Persistence and degradability Readily biodegradability in water: no data available.  2/2-Butoxyethoxy) Ethanol (112-34-5) Persistence and degradability Readily biodegradability in water. Biodegradabile in the soil. No (test)data on mobility of the substance available. Photolosegradation in the air.  Biochemical oxygen demand (BOD) 0, 22 9 0, 79 substance Chemical oxygen demand (BOD) 0, 20 9 0, 79 substance Chemical oxygen demand (BOD) 0, 20 9 0, 79 substance Chemical oxygen demand (BOD) 0, 21 73 9 0, 79 substance BOD (% of ThOD) 0, 11  Tetrasodium Ethylenediaminetetracetate, Tetraydrate (13235-36-4) Persistence and degradability Not readily biodegradabile in water.  Sodium Xylenesulfonate (1300-72-7) Persistence and degradability Biodegradability in water: no data available.  12.3. Bioaccumulative potential  SUPREME WHEEL & TIRE CLEANER 23 FLO.  Bioaccumulative potential Not established.  Water (7732-18-5) Bioaccumulative potential Not bioaccumulative.  Triethanolamine (102-71-6) Bioaccumulative potential Low potential Not bioaccumulative.  Triethanolamine (102-71-6) Bioaccumulative potential No bioaccumulative.  1	Water (7732-18-5)				
Persistence and degradability   Readily biodegradabile in water. Biodegradability in soil: no data available. No (test)data on mobility of the components available. No test)data on mobility of the components available in soil. Photolysis in the air.    Persistence and degradability   Readily biodegradabile in water. Highly mobile in soil. Photolysis in the air. Biochemical oxygen demand (COD)   1.50 g 0, // g substance	Persistence and degradability	Not established.			
Triethanolamine (102-71-6)  Persistence and degradability Readily biodegradable in water. Highly mobile in soil. Photolysis in the air.  Biochemical oxygen demand (GOD) 1.59 g.0 /g substance Chemical oxygen demand (GOD) 1.59 g.0 /g substance BOD (% of ThOD) 0.02  Sodium Gluconate (527-07-1) Persistence and degradability Biodegradability in water: no data available.  2(2-Butoxyethoxy) Ethanol (112-34-5) Persistence and degradability Readily biodegradabile in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photodegradable in the soil. No (test)data on mobility of the substance available. Photodegradable in the soil. No (test)data on mobility of the substance and degradability Biochemical oxygen demand (BOD) 0.25 g.0 /g substance Chemical oxygen demand (BOD) 0.25 g.0 /g substance ThOD 0.2173 g.0 /g substance BOD (% of ThOD) 0.11  Tetrasodium Ethylenediaminetracetate, Tetrahydrate (13235-36-4) Persistence and degradability Not readily biodegradable in water.  Sodium Xylenesulfonate (1300-72-7) Persistence and degradability Biodegradability in water: no data available.  12.3. Bioaccumulative potential Not established.  Water (7732-18-5) Bioaccumulative potential Not established.  Water (7732-18-5) Bioaccumulative potential Not established.  Not bioaccumulative potential Not bioaccumulation (BCF < 500).  Sodium Xylenesulfonate (527-07-1) Bioaccumulative potential Not bioaccumulation data available.	Alcohols, C12-13, Ethoxylated (66455-14-9)				
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Biochemical oxygen demand (BOD)   0.02 g O₂ /g substance	Triethanolamine (102-71-6)				
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Sodium Gluconate (527-07-1) Persistence and degradability Biodegradability in water: no data available.  2(2-Butoxyethoxy) Ethanol (112-34-5) Persistence and degradability Readily biodegradabile in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photodegradabile in the soil. No (test)data on mobility of the substance available. Photodegradabile in the soil. No (test)data on mobility of the substance available. Photodegradabile in the soil. No (test)data on mobility of the substance available. Photodegradabile in the soil. No (test)data on mobility of the substance available. Photodegradabile in the soil. No (test)data on mobility of the substance available. Photodegradabile in the soil. No (test)data on mobility of the substance available available. Photodegradability and the substance available in the soil. No (test)data on mobility of the substance available in the soil. No (test)data on mobility of the substance available in the soil. No (test)data on mobility of the substance available in the soil. No (test)data on mobility of the substance available in the soil. No (test)data on mobility of the substance available in the soil. No (test)data on mobility of the substance available in the soil. No (test)data on mobility of the substance available in the soil. No (test)data on mobility of the substance available.  3.0 Bioaccumulative potential Not established.  3.0 Bioaccumulative potential Not established.  3.0 Not established.  3.0 Bioaccumulative potential Not bioaccumulative.  3.0 Ac-<3.9,BCF; OECD 305: Bioconcentration: Flow-Through Fish Test; 42 days; Cyprinus carpic; Flow-through system; Fresh water, Experimental value carpic; Flow-through system; Fresh water, Experimental value  3.0 Ac-<3.9,BCF; OECD 305: Bioconcentration: Flow-Through Fish Test; 42 days; Cyprinus carpic; Flow-through system; Fresh water, Experimental value  3.0 Ac-<3.9,BCF; OECD 305: Bioconcentration: Flow-Through Fish Test; 42 days; Cyprinus carpic; Flow-through system; Fresh water, Experimenta					
Persistence and degradability   Biodegradability in water: no data available.  2-(2-Butoxyethoxy) Ethanol (112-34-5)  Persistence and degradability   Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photodegradation in the air.  Biochemical oxygen demand (BOD)   2.08 g 0.2 g substance    Chemical oxygen demand (COD)   2.08 g 0.2 g substance    DOD (% of ThOD)   0.11  Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4)  Persistence and degradability   Not readily biodegradable in water.  Sodium Xylenesulfonate (1300-72-7)  Persistence and degradability   Biodegradability in water: no data available.  12.3. Bioaccumulative potential   Not established.  Water (7732-18-5)  Bioaccumulative potential   Not established.  Alcohols, C12-13, Ethoxylated (66455-14-9)  Log Pow   3.0  Bioaccumulative potential   Not bioaccumulative.  Triethanolamine (102-71-6)  BCF (Ish 1   < <0.4-<3.9,BCF; OECD 305: Bioconcentration: Flow-Through Fish Test; 42 days; Cyprinus carpic, Flow-through system; Fresh water, Experimental value   2.2-3-1.34 (Weight of evidence approach; +1; CSAR)  Bioaccumulative potential   No bioaccumulation data available.  2-(2-Butoxyethoxy) Ethanol (112-34-5)  BCF (Ish 1   0.46 (BCF)   0.56 (Experimental value)   0.56 (E		0.02			
2-(2-Butoxyethoxy) Ethanol (112-34-5)         Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photodegradation in the air.           Biochemical oxygen demand (BOD)         0.25 g O₂ /g substance           Chemical oxygen demand (COD)         2.08 g O₂ /g substance           ThOD         2.173 g O₂ /g vg substance           BOD (% of ThOD)         0.11           Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4)           Persistence and degradability         Not readily biodegradable in water.           Sodium Xylenesuifonate (1300-72-7)           Persistence and degradability         Biodegradability in water: no data available.           SUPREME WHEEL & TIRE CLEANER 23 FL.OZ.           Bioaccumulative potential         Not established.           Water (7732-18-5)           Bioaccumulative potential         Not established.           Alcohols, C12-13, Ethoxylated (66455-14-9)           Log Pow         3.0           Bioaccumulative potential         Not bioaccumulative.           Log Pow         2-2.3 -1.324 (Weight of evidence approach; -1: OsAR)           Bioaccumulative potential         Low potential for bioaccumulation (BCF < 500).           Sodium Gluconate (627-07-1)           Bioaccumulative potential					
Persistence and degradability  Biochemical oxygen demand (BOD)  O.25 g O <sub>2</sub> /g substance  D.25 g O <sub>2</sub> /g substance  D.26 g O <sub>2</sub> /g substance  D.27 g O <sub>2</sub> /g substance  D.28 g O <sub>2</sub> /g substance  D.29 g		Biodegradability in water: no data available.			
substance available. Photodegradation in the air.  Biochemical oxygen demand (BOD) 0.25 g O₂ /g substance Chemical oxygen demand (COD) 2.08 g O₂ /g substance ThOD 2.173 g O₂ /g substance BOD (% of ThOD) 0.11  Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4) Persistence and degradability Not readily biodegradable in water.  Sodium Xylenesulfonate (1300-72-7) Persistence and degradability Biodegradability in water: no data available.  12.3. Bioaccumulative potential  SUPREME WHEEL & TIRE CLEANER 23 FL.OZ. Bioaccumulative potential Not established.  Water (7732-18-5) Bioaccumulative potential Not bioaccumulative.  Triethanolamine (102-71-6)  BCF fish 1 < < 0.4-<3.9.BCF; OECD 305: Bioconcentration: Flow-Through Fish Test; 42 days; Cyprinus carpic; Flow-through system; Fresh water; Experimental value Log Pow 2.3 - 1.34 (Weight of evidence approach; -1; QSAR) Bioaccumulative potential No bioaccumulation (BCF < 500).  Sodium Gluconate (527-07-1) Bioaccumulative potential No bioaccumulation data available.  2-(2-Butoxyethoxy) Ethanol (112-34-5) BCF fish 1	, , , , , , , , , , , , , , , , , , , ,				
Chemical oxygen demand (COD)  2.08 g O <sub>2</sub> /g substance ThOD  2.173 g O <sub>2</sub> /g substance BOD (% of ThOD)  1.01  Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4) Persistence and degradability Not readily biodegradable in water.  Sodium Xylenesulfonate (1300-72-7) Persistence and degradability Biodegradability in water: no data available.  12.3. Bioaccumulative potential  SUPREME WHEEL & TIRE CLEANER 23 FL.OZ. Bioaccumulative potential  Not established.  Water (7732-18-5) Bioaccumulative potential Not established.  Alcohols, C12-13, Ethoxylated (66455-14-9) Log Pow Bioaccumulative potential Not bioaccumulative.  Triethanolamine (102-71-6)  BCF lish 1	·	substance available. Photodegradation in the air.			
ThOD  DO (% of ThOD)  DO (% of ThOD)  DO (% of ThOD)  O.11  Tetrasodium Ethylenediaminetetracetaet, Tetrahydrate (13235-36-4)  Persistence and degradability  Not readily biodegradable in water.  Sodium Xylenesulfonate (1300-72-7)  Persistence and degradability  Biodegradability in water: no data available.  12.3. Bioaccumulative potential  SUPREME WHEEL & TIRE CLEANER 23 FL.OZ.  Bioaccumulative potential  Not established.  Water (7732-18-5)  Bioaccumulative potential  Not established.  Alcohols, C12-13, Ethoxylated (66455-14-9)  Log Pow  3.0  Bioaccumulative potential  Not bioaccumulative.  Triethanolamine (102-71-6)  BCF fish 1 <a href="c &lt; &lt; 0.42.3.9.BCF">c &lt; 0.42.9.BCF</a> ; OECD 305: Bioconcentration: Flow-Through Fish Test; 42 days; Cyprinus carpic; Flow-through system; Fresh water; Experimental value  Log Pow  2.3 - 1.34 (Weight of evidence approach; -1; QSAR)  Bioaccumulative potential  Low potential for bioaccumulation (BCF < 500).  Sodium Gluconate (527-07-1)  Bioaccumulative potential  No bioaccumulation data available.  2-(2-Butoxyethoxy) Ethanol (112-34-5)  BCF fish 1  0.46 (BCF)  Log Pow  0.56 (Experimental value)  Bioaccumulative potential  No bioaccumulation data available.  Sodium Xylenesulfonate (1300-72-7)  Bioaccumulative potential  No bioaccumulation data available.					
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Triethanolamine (102-71-6)  BCF fish 1		3.0			
BCF fish 1    C < 0.4-<3.9,BCF; OECD 305: Bioconcentration: Flow-Through Fish Test; 42 days; Cyprinus carpio; Flow-through system; Fresh water; Experimental value   Log Pow   -2.3 - 1.34 (Weight of evidence approach; -1; QSAR)   Bioaccumulative potential   Low potential for bioaccumulation (BCF < 500).   Sodium Gluconate (527-07-1)   Bioaccumulative potential   No bioaccumulation data available.   2-(2-Butoxyethoxy) Ethanol (112-34-5)   BCF fish 1   0.46 (BCF)   Log Pow   0.56 (Experimental value)   Bioaccumulative potential   Low potential for bioaccumulation (Log Kow < 4).   Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4)   Bioaccumulative potential   No bioaccumulation data available.   Sodium Xylenesulfonate (1300-72-7)   Bioaccumulative potential   No bioaccumulation data available.	Bioaccumulative potential	Not bioaccumulative.			
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2-(2-Butoxyethoxy) Ethanol (112-34-5)  BCF fish 1	` '				
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Bioaccumulative potential  Low potential for bioaccumulation (Log Kow < 4).  Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4)  Bioaccumulative potential  No bioaccumulation data available.  Sodium Xylenesulfonate (1300-72-7)  Bioaccumulative potential  No bioaccumulation data available.	BCF fish 1	0.46 (BCF)			
Tetrasodium Ethylenediaminetetracetate, Tetrahydrate (13235-36-4)  Bioaccumulative potential No bioaccumulation data available.  Sodium Xylenesulfonate (1300-72-7)  Bioaccumulative potential No bioaccumulation data available.					
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Sodium Xylenesulfonate (1300-72-7)  Bioaccumulative potential No bioaccumulation data available.	Tetrasodium Ethylenediaminetetracetate, Tetra	ahydrate (13235-36-4)			
Bioaccumulative potential No bioaccumulation data available.	Bioaccumulative potential	No bioaccumulation data available.			
·	Sodium Xylenesulfonate (1300-72-7)				
12.4. Mobility in soil	Bioaccumulative potential	No bioaccumulation data available.			
	12.4. Mobility in soil				

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2-(2-Butoxyethoxy) Ethanol (112-34-5)	
Surface tension 0.034 N/m (25 °C)	

### 12.5. Other adverse effects

Other information : Avoid release to the environment.

### SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste disposal recommendations : Dispose of contents/container to appropriate waste disposal facility, in accordance with local,

regional, national, international regulations. . Dispose in a safe manner in accordance with

local/national regulations.

Ecology - waste materials : Avoid release to the environment.

### SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

US DOT (ground): Not Regulated, ICAO/IATA (air): Not Regulated, IMO/IMDG (water): Not Regulated,

### 14.2. UN proper shipping name

Proper Shipping Name (DOT) : Not Regulated

### 14.3. Additional information

Other information : No supplementary information available.

### **Overland transport**

No additional information available

### Transport by sea

No additional information available

### Air transport

No additional information available

### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

SUPRE	SUPREME WHEEL & TIRE CLEANER 23 FL.OZ.	
SARA S	Section 311/312 Hazard Classes	Immediate (acute) health hazard

### Sodium Gluconate (527-07-1)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

Subject to reporting requirements of United States SARA Section 313

SARA Section 311/312 Hazard Classes

Immediate (acute) health hazard
Delayed (chronic) health hazard
Reactive hazard

### 15.2. International regulations

### **CANADA**

2-(2-Butoxyethoxy) Ethanol (112-34-5)			
Listed on the Canadian DSL (Domestic Substance	Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification  Class B Division 3 - Combustible Liquid  Class D Division 2 Subdivision B - Toxic material causing other toxic effects			

### **EU-Regulations**

### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

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

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### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

15.3. US State requ	lations
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15.3. US State regulations				
SUPREME WHEEL & TIRE	CLEANER 23 FL.OZ.			
U.S California - Propositio	U.S California - Proposition 65 - Carcinogens List No			
U.S California - Proposition	on 65 - Developmental	No		
U.S California - Proposition Toxicity - Female	on 65 - Reproductive	No		
U.S California - Proposition Toxicity - Male	on 65 - Reproductive	No		
Water (7732-18-5)				
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
No	No	No	No	
Alcohols, C12-13, Ethoxyl	ated (66455-14-9)			
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
No	No	No	No	
Triethanolamine (102-71-6	<u>.</u>			
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
No	No	No	No	
Sodium Gluconate (527-07	7-1)		<u> </u>	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
2-(2-Butoxyethoxy) Ethan	ol (112-34-5)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
U.S California -	ninetetracetate, Tetrahydra U.S California -	U.S California -	U.S California -	Non-significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
No	No	No	No	
Sodium Xylenesulfonate (	1300-72-7)			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	
2-(2-Butoxyethoxy) Ethan	ol (112-34-5)			

### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

## State or local regulations

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

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

## **SECTION 16: Other information**

Indication of changes : Revision - See : \*.

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Other information : None.

Full text of H-phrases:

H315	Causes skin irritation
H319	Causes serious eye irritation
H320	Causes eye irritation

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual

injury even if no treatment is given.

NFPA fire hazard : 1 - Must be preheated before ignition can occur.

: 0 - Normally stable, even under fire exposure conditions,

and are not reactive with water.



### **HMIS III Rating**

NFPA reactivity

Health : 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability : 1 Slight Hazard
Physical : 0 Minimal Hazard

Personal Protection : B

SDS US (GHS HazCom 2012) - TCC

The Supplier identified in Section 1 of this MSDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product

Disclaimer: The information and recommendations contained herein are based upon tests believed to be reliable. However, the manufacturer/distributor of this product does not guarantee their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. The manufacturer/distributor assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied.

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