

# SAFETY DATA SHEET

Issuing Date No data available Revision Date 1-June 2015 Revision Number 0

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**GHS** product identifier

Product Name GLISTEN BOWL CLEANER

Other means of identification

Product Code(s) 125530

Synonyms N/A

Recommended use of the chemical and restrictions on use

Recommended Use Bathroom Cleaner

Uses advised against No Information Available

Supplier's details

Supplier Address Birsch Industries 476 Viking Drive Virginia Beach, VA. 23452

TEL: 757-622-0355

**Emergency telephone number** 

**Emergency Telephone** CHEM-TEL, INC.

**Number** 24 Hour Emergency Contact 1-800-255-3924

# 2. HAZARDS IDENTIFICATION

### Classification

ACUTE TOXICITY: ORAL – Category 4
SKIN CORROSION/IRRITATION – Category 2
EYE DAMAGE/EYE IRRITATION – Category 2A

### GHS Label elements, including precautionary statements

**Emergency Overview** 

Signal Word WARNING

**Hazard Statements** 

Harmful if swallowed

Causes skin irritation

Causes serious eye irritation

Appearance Red

Physical State Liquid

**Odor** Cherry Scent



# **Precautionary Statements**

#### Prevention

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves/face protection.

### Response

IF SWALLOWED: Call a poison center/doctor if you feel unwell. Rinse mouth.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Specific treatment (See label).

#### **Storage**

Store in a well ventilated place. Keep container tightly closed.

Store locked up.

#### **Disposal**

Dispose of contents and container in accordance with applicable local, regional, national and/or international regulations.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Synonyms** 

Chemical Name	CAS-No	Weight %	Notes
Viable Bacteria Cultures	Proprietary	Proprietary	*
EDTA	64-02-8	< 2	*

<sup>\*</sup> The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. FIRST AID MEASURES

# **Description of necessary first-aid measures**

Eye Contact Flush thoroughly with water for at least 15 minutes. Get medical aid. If medical aid is not

available, flush an additional 15 minutes.

**Skin Contact** Wash exposed area with soap and water for at least 15 minutes, while removing clothing.

Call physician. Wash clothes before reuse.

**Inhalation** Remove from further exposure. If unconsciousness occurs, seek immediate medical aid.

**Ingestion** Do NOT induce vomiting. If conscious, give large quantities of milk or water. Get medical

assistance immediately.

### Indication of immediate medical attention and special treatment needed, if necessary

Most Important Symptoms Prolonged or repeated contact can cause irritation. Eye burns on contact. Do not take

internally. Product may be harmful if ingested.

General Information Take off immediately all contaminated clothing. In the case of accident or if you feel unwell,

seek medical advice immediately (show the label where possible.) Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect

themselves. Wash contaminated clothing before reuse.

#### 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### Specific Hazards Arising from the Chemical

Reacts with metals to release Hydrogen.

#### Special Protective Equipment and Precautions for Firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

#### **Fire-Fighting Equipment/Instructions**

Move containers from fire area if you can do so without risk.

#### **Specific Methods**

Use standard firefighting procedures and consider the hazards of other involved materials.

#### **General Fire Hazards**

No data available

# 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Immediately evacuate personnel to safe areas. Keep unnecessary personnel away. Keep

people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities

should be advised if significant spillages cannot be contained.

**Environmental Precautions** Avoid release to the environment. Contact local authorities in case of spillage to

drain/aquatic environment. Prevent further leakage or spillage if safe to do so. Do not

contaminate water. Avoid discharge into drains, water courses or onto ground.

Methods for Cleaning Up Wipe up with absorbent material. Clean surface thoroughly to remove residual

contamination. Never return spills to original containers for re-use.

#### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Do not get this material in contact with eyes. Do not taste or swallow. Avoid contact with skin. Avoid contact with clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. When using, do not eat, drink or smoke. Wash hands thoroughly after handling. Wash contaminated clothing before reuse. Avoid release to the environment. Do not empty into drains.

# Conditions for safe storage, including any incompatibilities

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits No exposure limits noted.

Biological Limit Values No biological exposure limits noted.

Appropriate Engineering Controls Good general ventilation (typically 10 air changes per hour) should be used. Ventilation

rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels to an acceptable level. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower mush be available when handling this

product.

Individual protection measures, such as personal protective equipment

Eye & Face Protection Wear eye/face protection. Wear safety glasses with side shields (or goggles) and a face

shield.

**Hand & Skin Protection** Wear appropriate chemical resistant gloves and clothing.

**Respiratory Protection** In cause of insufficient ventilation, wear suitable respiratory equipment.

**Hygiene Measures** When using, do not eat, drink or smoke. Always observe good personal hygiene measures,

such as washing after handling the material and before eating, drinking, and/or smoking.

Routinely wash work clothing and protective equipment to remove contaminants.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical State Liquid Appearance Red

Odor Cherry Scent Odor Threshold No information available

<u>Property</u> <u>Values</u> pH 6.0 − 7.0

Melting Point/RangeNo data availableBoiling Point/Boiling Range>212°F (>100°C)Flash PointNo data availableEvaporation rateNo data availableFlammability (solid, gas)No data available

Flammability Limits in Air

upper flammability limitNo data availablelower flammability limitNo data available

Vapor Pressure 20mm Hg @ 68°F (20°C)

Vapor DensityNo data availableRelative DensityNo data available

Specific Gravity 1.00

Water Solubility No data available Solubility in other solvents No data available Partition coefficient: n-octanol/waterNo data available **Autoignition Temperature** No data available **Decomposition Temperature** No data available **Viscosity** No data available Flammable Properties No data available **Explosive Properties** No data available **Oxidizing Properties** No data available

# 10. STABILITY AND REACTIVITY

### Stability

The product is stable

# Possibility of hazardous reactions

No dangerous reaction known under normal conditions.

# **Incompatible materials**

Avoid metals and other chemicals.

### Hazardous decomposition products

No data available

# 11. TOXICOLOGICAL INFORMATION

# Information on Likely Routes of Exposure

Ingestion May be harmful if swallowed. Inhalation Not a likely route of exposure. **Skin Contact** May cause skin irritation. **Eve Contact** Causes eye irritation.

**Symptoms** Prolonged or repeated contact can cause irritation. Eye burns on contact. Do not take

internally. Product may be harmful if ingested.

#### **Information on Toxicological Effects**

**Acute Toxicity** Harmful if swallowed. Skin Corrosion/Irritation Causes skin irritation

Serious Eye Damage/Eye Irritation Causes serious eye damage.

**Respiratory Sensitization** Not available

**Skin Sensitization** This product is not expected to cause skin sensitization.

**Germ Cell Mutagenicity** No data available

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**Reproductive Toxicity** 

**Specific Target Organ Toxicity** 

Single Exposure

Specific Target Organ Toxicity

Repeated Exposure

Not applicable

Not applicable

**Aspiration Hazard** Not available

# 12. ECOLOGICAL INFORMATION

No data available **Ectotoxicity** Persistence and Degradability No data available **Bioaccumulative Potential** No data available **Mobility In Soil** No data available

**Other Adverse Effects** No other adverse environmental effects are expected from this product.

### 13. DISPOSAL CONSIDERATIONS

**Disposal Instructions** Container Disposal - Nonrefillable container. Do not reuse or refill this container. Offer for

recycling, if available. Triple rinse container promptly after emptying.

This product is not expected to cause reproductive or developmental effects.

For containers 5 gallons or less - Triple rinse as follows: Fill container 1/4 full with water and recap. Agitate vigorously. Deain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available,

puncture and dispose in a sanitary landfill.

For containers greater than 5 gallons - Triple Rinse as follows: Fill container ¼ full with water. Tip container on its side and roll it back and forth, ensuring at least one complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Repeat procedure two more times. Then offer for recycling or reconditioning. If not

available, puncture and dispose in a sanitary landfill.

**Contaminated Packaging** Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may retain product residue, follow label warnings even

after container is emptied.

### 14. TRANSPORT INFORMATION

### DOT

Not Regulated

# 15. REGULATORY INFORMATION

# **U.S. Federal Regulations**

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories: N/A

SARA 302 Extremely Hazardous Substance: No SARA 311/312 Hazardous Chemical: No

**SARA 313: No** 

#### Clean Air Act (CAA)

Section 112 Hazardous Air Pollutants List: Not Regulated Section 112r Accidental Release Prevention: Not Regulated

#### **CERCLA (40 CFR 302.4)**

Not Listed

### US OSHA Specifically Regulated Substance (29 CFR 1910.1001-1050)

Not Listed

#### Safe Water Drinking Act (SDWA)

Not Regulated

#### **California Proposition 65**

Not Listed

16. OTHER INFORMATION				
NFPA.	Health 1	Flammability 0	Instability 1	

Prepared By Birsch Industries

476 Viking Drive

Virginia Beach, VA. 23452 TEL: 757-622-0355 No information available

Revision Date 1-June 2015

Revision Note N/A

# **General Disclaimer**

**Issuing Date** 

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**