

1. Identification

Product Identifier Purity

Other means of identification

Product code SLS-6000

Recommended use Non-butyl cleaner and degreaser.

Recommended restrictions

Manufacturer/distributor/supplier/importer information Company name Supplylink Solutions, LLC

Address P.O. Box 361

Owensville, OH 45160

Telephone (513) 752-5465

Emergency phone number PERS (800) 633-8253

24 hour Emergency (800) 633-8253

2. Hazard(s) Identification

Physical hazards Not classified

Health hazards Serious eye damage Category 1

> Skin corrosion/irritation Category 1

Environmental hazards Not classified. **OSHA** defined hazards Not listed.

Label elements





Signal word **DANGER**

Hazard statement Causes severe skin burns and eye damage.

Precautionary statement

Prevention Do not breathe dust/fume/gas/mist/vapors/spray. Wash hands and exposed skin

thoroughly after handling. Do not touch eyes. Wear protective gloves/protective

clothing/eye protection/face protection.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Response

IF ON SKIN: Take off immediately all contaminated clothing. Immediately rinse with

water for several minutes. Wash contaminated clothes before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get emergency help immediately. See section 4 of this SDS for specific treatment.

IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses if

present and easy to do. Continue rinsing. Get emergency help.

Storage No prescriptive instruction No prescriptive instruction Disposal

Hazard(s) not otherwise

classified (HNOC)

None.

Supplemental information None.



3. Composition/information on ingredients

Mixture Component(s)			
Chemical name	CAS number	%	
Benzenesulfonic acid	68584-22-5	1-5	
Tetrasodium EDTA	64-02-8	1-5	
Other components below reportable levels		90-95	

4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. In case of

eczema or other skin disorders: Seek medical attention and take along these instructions.

Eye contact Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do.

Get medical attention. Eye wash stations should be in work area.

Ingestion Rinse mouth. Do not induce vomiting. Wash out mouth with water and give 200-300 ml

(half a pint) of water to drink. Obtain immediate medical attention if symptoms occur.

Most important

symptoms/effects, acute and

delayed

Strongly alkaline. Causes skin and eye burn or severe irritation. Irritating to respiratory

 $system. \ May \ cause \ permanent \ damage \ to \ eyes \ Dermatitis. \ Rash. \ May \ cause \ an \ allergic \ skin$

reaction.

Indication of immediate medical attention and special treatment needed

Provide widespread support measures and treat symptomatically. Keep victim under

n and observation. Symptoms may be delayed.

General information 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

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO₂)

Unsuitable extinguishing

media

None known.

Specific hazards arising from

the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment

and precautions for

,

fire

firefighters

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

equipment/instructions

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

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment, and emergency procedures Wear appropriate protective equipment and clothing during clean-up. Wear eye/face

Self-contained breathing apparatus and full protecting clothing must be worn in case of

protection.

Methods and materials for

Caution – spillages may be slippery.

containment and cleaning up



Large spills: Stop the flow of material if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, storm sewer or confined areas.

Small spills: Wipe up with absorbent material (e.g., cloth, absorbent wipes. Clean surface thoroughly with water to remove residual contamination.

Residual contamination can be affected through use of vinegar, citric acid, or other weak acid material. Caution; Neutralization reactions release heat.

Never return spills to original container for re-use. For waste disposal, see section 13 of the SDS.

Environmental precautions

Do not release into the open environment (see section 12). Avoid discharge into surface drainage paths, sewers, or other areas not consistent with package labeling.

7. Handling and storage

Precautions for safe handling

 $\label{thm:contact} \textbf{Avoid contact with eyes, skin, and clothing.} \ \textbf{Avoid prolonged exposure.} \ \textbf{Wear appropriate}$

personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Store in original tightly closed container. Do not store in extreme conditions. Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool, and well-ventilated area, away from incompatible materials (See Section 10) and food and drink. Store in a corrosion-resistant container with a resistant inner liner. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

8. Exposure controls/personal protection

Occupational exposure limits

Workplace Environmental Exposure Level OSHA

Components	Туре	Value
Sodium hydroxide	PEL 8-hr	2 mg/m ³
Sulphuric acid	PEL 8-hr	1 mg/m ³

Workplace Environmental Exposure Level -ACGIH

Components	Туре	Value
Sodium hydroxide	CEIL	2 mg/m ³
Sulphuric acid	TLV	1 mg/m^3

Biological limit values No data available.

Appropriate engineering Emergency eye wash stations and showers should be readily accessible. Provide natural or controls mechanical ventilation.

Individual protection measures, such as personal protective equipment

Eye/face protection Avoid contact with eyes. Wear safety glasses with side shields (or goggles).

Skin protection



Hand protection The use of gloves impervious to the specific material managed is advised to prevent skin

contact. Users should check with manufacturers to confirm the breakthrough performance

of their products. Suggested protective materials: Nitrile and neoprene rubber

Other Depending on exposure and use conditions, additional protection may be necessary to

prevent skin contact including use of items such as chemical-resistant boots, aprons, arm

covers, hoods or coveralls.

Respiratory protection Respiratory protection not required for prescribed use of this product

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene When using do not smoke or use chewing tobacco. Always observe good personal hygiene

measures, such as washing after managing the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance

considerations

Physical State Liquid

Color Fluorescent green

Odor Fresh

Odor threshold Not available.

pH 12-13

Melting/freezing point Not available.

Initial boiling point and >212°F (100°C)

boiling range

Flash point Not applicable.

Evaporation rate Not available.

Flammability Not available.

Flammability Limits

Upper Not available.
Lower Not available.
Vapor pressure Not available.
Vapor density Not available.

Specific gravity (water=1) 0.998

Solubility in water Fully Soluble

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not available.

Decomposition temperature Decomposes on heating.

Viscosity Not available.

10. Stability and reactivity

Reactivity This product is stable and non-reactive under normal conditions of use.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions



Conditions to avoidHeat, flames can cause product to decompose.Incompatible materialsStrong acids, strong bases, strong oxidizing agents.

Hazardous decomposition

products

Aldehydes, ketones, organic acids, carbon dioxide, carbon monoxide.

11. Toxicological information

Information on routes of

exposure

IngestionMay be harmful if swallowed. Do not ingestInhalationExpected to be a low inhalation hazard.

Skin contact Repeated and/or prolonged skin contact causes irritation and/or burns.

Eye contact Causes severe eye damage. May cause severe corneal injury.

Symptoms related to the

Dermatitis. Rash. May cause an allergic skin reaction.

physical, chemical, and toxicological characteristics

Acute toxicity Expected to have a low acute toxicity value.

Product Purity (CAS mixture)		
Exposure Classification	Route and Species	LD ₅₀ /LC ₅₀
Acute	Oral, rat	8,900 mg/kg estimated
Acute	Dermal, rabbit	>6,000 mg/kg (literature)
*Estimates for product may be based on additional component data not shown		

Skin corrosion/irritationCauses skin irritation.

Serious eye damage/irritation Causes serious eye damage.

Respiratory sensitizationNot classified.Skin sensitizationNot classified.Germ cell mutagenicityNot classified.

Carcinogenicity Not considered a carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Reproductive toxicity

Not classified.

Specific target organ toxicity – single exposure

Not classified.

Specific target organ toxicity – repeated exposure

Not classified.

Aspiration hazard Not considered an aspiration hazard.

12. Ecological information

Ecotoxicity				
Product Purity (CAS mixtu	ire)			
Aquatic Receptor	Species	Test Threshold		
Crustacea	Daphnia magna (water flea)	EC ₅₀ (48-hr): 36 mg/L (estimated)		
Fish	Fathead Minnow	LC ₅₀ (96-hr): 20 mg/kg (estimated)		
*Estimates for product may be based on additional component data not shown				



Bio-accumulative potential

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Persistence and Not available. Chemicals of this class are not expected to be persistent in an open aerobic

degradability environment

Mobility in soil

Not available. Chemicals of these classes are highly water soluble and will partition readily

to water and weakly to particles in low-clay soil matrices. They are expected to exhibit moderate to high mobility in saturated and semi-saturated soils in ionic solution and weak

medium suspension

No data available.

Other adverse effects The pH of this product may cause it to be toxic to aquatic and terrestrial organisms at high

concentrations in the aqueous medium.

13. Disposal considerations

Disposal instructionsCollect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose

of contents/container in accordance with local/regional/national/international regulations.

Do not release to the environment.

Local disposal regulations Dispose in accordance with all applicable regulations as packaged, this product may meet

criteria defining RCRA corrosive (D002) hazardous wastes when disposed. (40 CFR Part 261, Subpart C). Before selecting disposal method, ensure that the waste materials have been

accurately assessed and, as necessary, evaluated to confirm regulatory status.

Waste from residues/unused

product

Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner.

(See: Disposal instructions).

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

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

even after container is emptied.

14. Transport information

DOT Not regulated as dangerous goods.

15. Regulatory information

US federal regulations

SARA 302 Extremely hazardous substance Not listed.

SARA 304 Emergency release notification Not listed

SARA 311/312 Hazard Categories

Immediate Hazard - Yes
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 313 (TRI-reportable) Not listed.

California Proposition 65 California Safe Drinking Water and Toxic Enforcement Act of 1986

This product is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to

threshold determination and Safe Harbor notification (3/2022)



16. Other information, including date of preparation or last revision

 Issue date
 1/25/2015

 Revision date
 6/1/2022

Version # 2

HMIS® ratings Health: 2

Flammability: 0 Physical hazard: 0



NFPA ratings Health: 2

Flammability: 0 Instability: 0



Disclaimer The information provided in this Safety Data Sheet is correct to the best of our knowledge

and have been obtained from resources believed to be reliable. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information related only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified

by the text.

Revision information General format update; Refine composition table, amend physical data; Update toxicology

thresholds and environmental fate information; Text clarification amendments Sections 5,6,8,9 and 12. PPE recommendation updated; California Proposition 65 notice; HMIS and

NFPA pictograms added