Safety Data Sheet

Issue date: 03/19/2021

Section 1: Product and Company Information

SANITECH NEUTRAL CLEANER Product Identifier:

Product Code/SKU: 108691

Recommended Use: Neutral cleaner/degreaser

Restrictions on Use: Use only for purpose found on label.

Product Dilution Information Normal usage range 0.39% - .78%

American Chemical Systems II, LLC Manufacturer:

> 3505 W. 29th Street South Wichita, KS USA 67217

(800)889-3489

americanchemicalsystems.com

Chemtrec 1-800-424-9300 USA and Canada **Emergency Telephone:**

Section 2: Hazard Identification

Product as Sold Product at use Dilution

GHS Classification: Skin irritation/corrosion

Eye irritation/eye damage

GHS Labeling Element

Signal Word: Danger

Symbol:

Storage:

No signal word

No symbol

hazards

handling

Seek medical assistance if

symptoms persist.

Not classified

No known significant effects or

Hazard Statement:

Precautionary Statements:

Prevention:

and face protection.

Causes skin and eye damage

Wear protective clothing, gloves, and eye Wash hands with water after

Response:

If swallowed: Rinse mouth, do not induce vomiting. If on skin: Wash with water, remove contaminated

clothing.

Inhalation: Remove person to fresh air - administer

artificial respiration if not breathing.

If in eye: Flush continuously with water - remove contacts and continue flushing with water.

Seek medical assistance if symptoms persist.

Treatment: Keep product stored in original container, in

an upright position, with container tightly closed.

Disposal: Dispose of contents/container according to

local/regional regulations.

Dispose of contents/container according to

local/regional regulations.

Other Hazards: None known None known

Section 3: Composition/Information on Ingredients

Product at use Dilution Product as Sold

Substance/Mixture: Mixture

Chemical name **Product Identifier**

Sodium Hydroxide CAS 1310-73-2 1 - 6% Within the current knowledge of the Tetrasodium EDTA CAS 64-02-8 0-2% manufacturer and in the concentrations Citric Acid CAS 77-92-9 1-6% applicable, there are no hazardous ingredients present which, within the current ingredients that would require reporting.

There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable, are classified as hazardous to health or to the environment and hence require reporting in this section. Concentration percentages are given as a claim for a trade secret is being made.

Section 4: First Aid Measures

First Aid Measures: Product as Sold Product at use Dilution

General: Never give anything by mouth to an Never give anything by mouth to an

unconscious person. If you feel unwell, then seek medical assistance. unconscious person. If you feel unwell, then seek medical assistance.

seek medical assistance. then seek medical assistance.

If swallowed: Rinse mouth, do not induce vomiting. Seek medical assistance if symptoms persist.

If on skin: Wash with water, remove contaminated No known effect after skin contact. Rinse

clothing. w/ water.

Inhalation: Remove person to fresh air - administer No specific measures required.

artificial respiration if not breathing.

If in eye: Flush continuously with water - remove No know effect with eye contact. Flush with

contacts and continue flushing with water. water.

Treatment: Seek medical assistance if symptoms persist.

Important Symptoms and Effects, both Acute and Delayed

Symptoms/Injuries: Causes severe skin burns and eye damage.

Effects of exposure may be delayed.

If swallowed: Ingestion is likely to be harmful and have

adverse health effects.

If on skin: Causes skin burns.

Inhalation: Symptoms may cause irritation to the

respiratory tract.

If in eye: Causes eye damage.

Recommendation: Seek medical assistance if symptoms persist Seek medical assistance if symptoms persist

or concerns are present. or concerns are present.

First Aid Providers All first aid providers should receive proper training before performing any first aid act

that would involve personal risk. Wash contaminated clothing with water thoroughly

Seek medical assistance if symptoms persist.

before removal or wear gloves.

Section 5: Firefighting Measures

Suitable Fire Extinguishing

Media: No special media necessary. Use extinguishing media appropriate for surrounding fire. Special Hazards: Product is non flammable and is not explosive. Product is corrosive to metals as sold. Exercise caution when fighting any chemical fire. Use a water spray to cool containers. Do not enter fire area without proper protective equipment, including respiratory

protection.

Section 6: Accidental Release Measures

Personal Precautions: Initiate company's spill procedures. Do not walk through or touch spilled product. Do not

get on skin, in eyes, or on clothing. Put on appropriate personal protection equipment.

Environmental Precautions: Avoid runoff into public waterways, sewers, or onto soil.

Methods for Clean Up: Follow company's spill procedures. Put on appropriate protective clothing. Neutralize/

absorb spilled product with inert material. Dispose of inert material by placing in suitable container. Dispose of waste safely. Rinse with water for a final clean up.

Section 7: Handling and Storage

Precautions for Safe

Handling: Do not get on skin, in eyes, or on clothing. Do not breathe vapor or mist. Do not handle

until all safety procedures have been read and understood. Wash hands and other

exposed areas with soap and water after handling.

Conditions for Safe Storage: Keep product in original container, in an upright position, with container tightly closed.

Keep out of reach of children.

Section 8: Exposure Controls/Personal Protection

Control parameters:

Ingredient Name Exposure Limits

Sodium Hydroxide	USA ACGIH Ceiling	2 mg/m^3	
	NIOSH REL	2 mg/m^3	
	OSHA PEL (TWA)	2 mg/m^3	

Product as Sold Product at use Dilution

Engineering Controls: Use adequate ventilation. Keep vapor/fumes below statutory limits. Provide availability

to water to flush skin or eyes in case of

exposure.

Normal ventilation should be adequate

None needed under normal use conditions

No known effects or critical hazards

to control vapor/fumes.

Personal Protection:

Hand protection: Wear chemical resistant gloves

Use chemical splash goggles. For severe Eye protection:

exposure, wear face shield.

Skin protection: Wear suitable protective clothing.

Respiratory protection: Not necessary under normal operating and

intended use of this product.

General: Wash hands, face, and arms after handling chemical products and before eating, drinking,

or using restroom. Wash contaminated clothing before wearing again.

Section 9: Physical and Chemical Properties

Product as Sold Product at use Dilution Liquid

Physical state: Liquid Color: Clear Clear Odor: Pleasant Pleasant pH: 6 - 8 6 - 8

Evaporation rate: No data available Melting point: No data available Freezing point: No data available **Boiling point:** No data available Flash point: No data available **Explosion limits:** No data available Flammability (solid/gas): No data available Vapor pressure: No data available Vapor density: No data available Relative density: >1 (water=1) Solubility: No data available Decomposition temperature: No data available

Section 10: Stability and Reactivity

Reactivity: Not reactive under normal use conditions.

Chemical stability: Stable.

Hazardous Reactions: Hazardous polymerization will not occur.

Direct sunlight. Extreme temperatures. Contact with metal. Conditions to Avoid:

Incompatible Materials: Strong acids. Strong bases. Strong oxidizers.

Hazardous Decomposition Under normal conditions of storage and use, hazardous decomposition products should

Products: not occur.

Section 11: Toxicological Information

Routes of Exposure: Ingestion. Skin contact. Inhalation. Eye contact.

Product as Sold Product at use Dilution Adverse effects: stomach pains Symptoms: Ingestion: No specific data

Skin Contact: Adverse effects: irritation, redness, blisters No specific data Inhalation: Adverse effects: cough, respiratory irritation No specific data Adverse effects: redness, watering, irritation **Eye Contact:** No specific data

Acute Toxicity: Ingestion:

No known effects or critical hazards May cause burns to mouth, throat, stomach **Skin Contact:** No known effects or critical hazards May cause skin burns Inhalation: May cause respiratory irritation No known effects or critical hazards

May cause serious eye damage. Toxicity Data: Sodium Hydroxide (1310-73-2) LD50 rabbit 1350 mg/kg

Carcinogenicity: No known effects or critical hazards Reproductivity: No known effects or critical hazards

Section 12: Ecological Information

Eve Contact:

Toxicity: **Exposure** Sodium Hydroxide (1310-73-2) LD50 Fish 1 45.4 mg/l 96 h Oncorhynhchus mykiss [static Persistence and degradability: Not established Bioaccumulative potential: Not established Mobility in Soil: Not established Other adverse effects: None noted

Section 13: Disposal Considerations

Product as Sold Product at use Dilution

Disposal methods: Dispose of waste in accordance with local, Diluted product may be drained to sanitary

regional, and national regulations

sewer. Discard empty container into trash.

Section 14: Transport Information

In accordance with: ICAO/IATA/DOT/TDG

Product as Sold Product at use Dilution

DOT Classification: Not regulated Product not to be transported in this

DOT Shipping name: Not regulated manner

Class:

Packing Group:

Bulk Transport: See shipping documents for specific transportation information

Marine Pollutant:

Section 15: Regulatory Information

US Federal Regulations:

TSCA 8(b) Inventory All components are listed or exempted **SARA 304** No chemicals subject to reporting

Acute health hazard SARA 311/312

No chemicals subject to reporting **SARA 302 SARA 313** No chemicals subject to reporting

Section 16: Other Information

Product as Sold

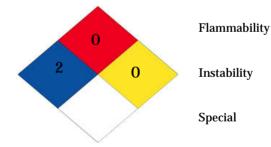
Product at use Dilution

Hazardous Material Information System: Flammability 0 hysical Hazards

Health	0
Flammability	0
Physical Hazards	0

National Fire Protection Association (U.S.A.)

Health



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