# **Safety Data Sheet**

Issue date: 3/20/2021

# **Section 1: Product and Company Information**

Product Identifier: SANITECH CITRUS ALL PURPOSE CLEANER

Product Code/SKU: 108466

Recommended Use: Industrial Degreaser

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

Product Dilution Information Follow label instructions

Manufacturer: American Chemical Systems II, LLC

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

(800)889-3489

americanchemical systems.com

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

### **Section 2: Hazard Identification**

#### **Product as Sold**

GHS Classification: Skin irritation/corrosion

Eye irritation/eye damage

GHS Labeling Element

Signal Word: Danger

Symbol:

Storage:



Hazard Statement:

Causes skin and eye damage

**Precautionary Statements:** 

Prevention: Wear protective clothing, gloves, and eye

and face protection.

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.

Treatment: Seek medical assistance if symptoms persist. Keep product stored in original container, in

an upright position, with container tightly

closed.

Disposal: Dispose of contents/container according to

local/regional regulations.

Other Hazards: None known

### Section 3: Composition/Information on Ingredients

**Product as Sold** 

Substance/Mixture: Mixture

 Chemical name
 Product Identifier
 %

 2-Butoxyethanol
 111-76-2
 2-16%

 D-Limonene
 5989-27-5
 2-16%

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** 

General: Never give anything by mouth to an

unconscious person. If you feel unwell, then

seek medical assistance.

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.

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

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

before removal or wear gloves.

### **Section 5: Firefighting Measures**

Suitable Fire Extinguishing

Treatment:

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

2-Butoxyethanol USA ACGIH Ceiling 20 ppm NIOSH REL 24 mg/m $^3$  OSHA PEL (TWA) 240 mg/m $^3$ 

### **Product as Sold**

Engineering Controls: Use adequate ventilation. Keep vapor/fumes

below statutory limits. Provide availability

to water to flush skin or eyes in case of

exposure.

**Personal Protection:** 

Hand protection: Wear chemical resistant gloves

Eye protection: Use chemical splash goggles. For severe

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

Physical state: Liquid
Color: Orange
Odor: Citrus
pH: 8-9

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: No hazard Chemical stability: Stable.

Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Direct sunlight. Extreme temperatures. Open flame.

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.

Symptoms: Ingestion: Adverse effects: stomach pains

Skin Contact: Adverse effects: irritation, redness, blisters
Inhalation: Adverse effects: cough, respiratory irritation
Eye Contact: Adverse effects: redness, watering, irritation

Acute Toxicity: Ingestion: May cause burns to mouth, throat, stomach

Skin Contact: May cause skin burns

Inhalation: May cause respiratory irritation Eye Contact: May cause serious eye damage.

Toxicity Data: No test data on mixture

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

# **Section 12: Ecological Information**

Toxicity: Exposure Species

No test data on mixture

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**

Disposal methods: Dispose of waste in accordance with local,

regional, and national regulations

## Section 14: Transport Information

In accordance with: ICAO/IATA/DOT/TDG

**Product as Sold** 

DOT Classification: Not regulated DOT Shipping name: Not regulated

Class:

Packing Group:

Bulk Transport: See shipping documents for specific transportation information

Marine Pollutant: No

# **Section 15: Regulatory Information**

US Federal Regulations:

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

SARA 311/312 Acute health hazard

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

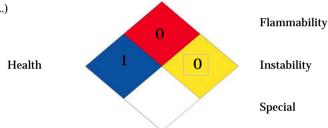
### **Section 16: Other Information**

#### **Product as Sold**

Hazardous Material Information System:



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



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