

Safety Data Sheet

Issue date: 5/24/2021

Section 1: Product and Company Information

Product Identifier: **ACS AP Cleaner with Bleach**
Product Code/SKU: 12001250

Recommended Use: All Purpose Cleaner with Bleach

Product Dilution Information


Manufacturer: **American Chemical Systems II, LLC**
2520 South Sheridan St.
Wichita, KS USA 67217
(800)889-3489
americanchemicalsystems.com

Emergency Phone: (800) 889-3489

Section 2: Hazard Identification

Product as Sold

GHS Classification: Skin irritation
Eye irritation/eye damage

GHS Labeling Element
Signal Word: Danger
Symbol: 

Hazard Statement: Causes skin and eye irritation

Precautionary Statements:

Prevention: Use in a well ventilated area. Wash hands after use.

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.

Storage: 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

Substance/Mixture: Mixture

Chemical name	Product Identifier	%
Sodium Hydroxide	CAS 1310-73-2	<3%

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:

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.
Treatment:	Seek medical assistance if symptoms persist.

Important Symptoms and Effects, both Acute and Delayed

Symptoms/Injuries:

If swallowed:	May be harmful if swallowed
If on skin:	May cause skin irritation
Inhalation:	Symptoms may cause irritation to the respiratory tract.
If in eye:	May cause eye irritation

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

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.
Advice for Firefighters:	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
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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

Physical state: Liquid
Color: Pale Yellow
Odor: Lemon w/ slight chlorine
pH: 12
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: No data available
Solubility: Soluble in water
Decomposition temperature: No data available

Section 10: Stability and Reactivity

Reactivity: Reacts with chemicals containing ammonia, vinegar, or acids to produce hazardous gasses
Chemical stability: Stable.
Hazardous Reactions: Hazardous polymerization will not occur.
Conditions to Avoid: None based on normal conditions.
Incompatible Materials: Products containing ammonia, toilet bowl cleaners, rust removers, vinegar, or acids.
Hazardous Decomposition Products: None based on normal conditions.

Section 11: Toxicological Information

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

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

Section 12: Ecological Information

Toxicity:
Persistence and degradability: Not established
Bio accumulative potential: Not established
Mobility in Soil: Not established
Other adverse effects: None noted

Section 13: Disposal Considerations

Disposal methods: Dispose of waste in accordance with local, regional, and national regulations

Section 14: Transport Information

In accordance with: ICAO/IATA/DOT/TDG

DOT Classification: Not restricted
DOT Shipping name:
Class:

Packing Group:

Bulk Transport:

Marine Pollutant:

See shipping documents for specific transportation information

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

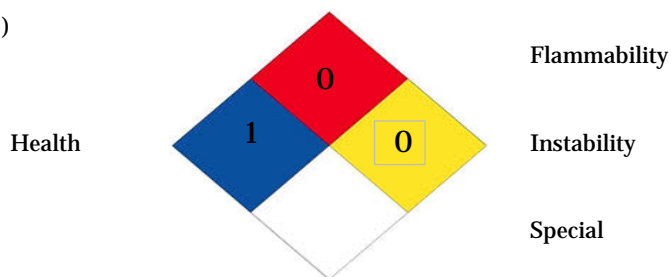
Product as Sold

Hazardous Material Information System:

Health	1
Flammability	0
Physical Hazards	0

	0
	0
	0

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



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