Safety Data Sheet

7/1/2016 Issue date:

Section 1: Product and Company Information

ACS Sparkle Premium Pot and Pan Detergent Product Identifier:

 $12001\overline{2}65$ Product Code/SKU:

Manual Dish Washing Detergent Recommended Use: Use only for purpose found on label. Restrictions on Use:

Product Dilution Information

American Chemical Systems II, LLC Manufacturer:

> 2520 South Sheridan St. 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: Harmful if swallowed - May cause

gastrointestinal irritation

GHS Labeling Element

Signal Word: Symbol:

Warning

No signal word No symbol

hazards

handling

Not classified

Hazard Statement: Harmful if swallowed - May cause No known significant effects or

gastrointestinal irritation

Precautionary Statements:

Prevention: Wash hands with water after

handling

Response:

If in eye:

Storage:

Other Hazards:

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. 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.

None known

Dispose of contents/container according to

local/regional regulations.

Wash hands with water after

Seek medical assistance if

symptoms persist.

None known

Section 3: Composition/Information on Ingredients

Product at use Dilution Product as Sold

Substance/Mixture: Mixture

Chemical name **Product Identifier** %

Within the current knowledge of the manufacturer and in the concentrations applicable, there are no hazardous

Within the current knowledge of the manufacturer and in the concentrations applicable, there are no hazardous

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 unconscious person. If you feel unwell,

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: 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: Effects of exposure may be delayed.

If swallowed: Ingestion may harmful. Seek medical assistance if symptoms persist.

If on skin: No known effects. Rinse with water.
Inhalation: No special measures required. Treat

symptomatically.

If in eye: Rinse with water. Remove contacts. Continue

rinsing.

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

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.

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 $% \left(1\right) =\left(1\right) \left(1\right)$

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

None None

Product as Sold Product at use Dilution

Engineering Controls: Use adequate ventilation. Keep vapor/fumes Normal ventilation should be adequate

below statutory limits. Provide availability to control vapor/fumes.

to water to flush skin or eyes in case of

exposure. Personal Protection:

Hand protection: None needed under normal use conditions None needed under normal use conditions

Eye protection:

None needed under normal use conditions

or using restroom. Wash contaminated clothing before wearing again.

Section 9: Physical and Chemical Properties

Product as Sold Product at use Dilution

Physical state: Liquid Liquid Color: Green Clear Odor: Pleasant Chemical pH: 8-9

No data available Evaporation rate: 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: Product is not reactive

Chemical stability: Stable.

Hazardous Reactions: Hazardous polymerization will not occur under normal use conditions.

Conditions to Avoid: Direct sunlight. Extreme temperatures.
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: Ingestion may be harmful. No specific data
Skin Contact: No known effects or critical hazards
No specific data

Skin Contact:No known effects or critical hazardsNo specific dataInhalation:No known effects or critical hazardsNo specific dataEye Contact:No known effects or critical hazardsNo specific data

Acute Toxicity: Ingestion: Ingestion my be harmful No known effects or critical hazards No known effects or critical hazards

Eye Contact: No known effects or critical hazards

No known effects or critical hazards

No known effects or critical hazards

Toxicity Data: None noted for this product

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

Section 12: Ecological Information

Toxicity: Exposure Species

None noted for this product

Persistence and degradability: Not established Not established Mobility in Soil: Not established 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: None Packing Group: None

Bulk Transport: See shipping documents for specific transportation information

Marine Pollutant: No

Section 15: Regulatory Information

US Federal Regulations:

TSCA 8(b) Inventory

SARA 304

No chemicals subject to reporting

SARA 311/312

No chemicals subject to reporting

SARA 302

No chemicals subject to reporting

SARA 313

No chemicals subject to reporting

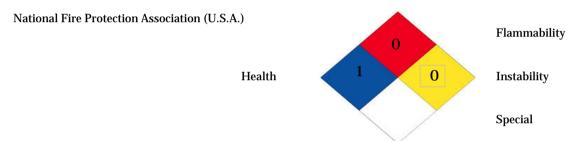
No chemicals subject to reporting

Section 16: Other Information

Hazardous Material Information System: Health 1 Flammability 0 Physical Hazards 0

Product at use Dilution





Product as Sold

The information provided in this SDS Safety Data Sheet is correct to the best of knowledge, information, and belief at this date of publication. The information given is designed only as a guide for safe usage, handling, transporting, storage, disposal and is not to be considered a warranty or quality specification. No warranty, either express or implied, is made to the completeness or continuing accuracy of this information.