Safety Data Sheet

Issue date: 7/1/2016

Section 1: Product and Company Information

Product Identifier: ACS Sparkle Premium Pot and Pan Detergent

Product Code/SKU: 400403/400404/400407

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

Product Dilution Information

Manufacturer: American Chemical Systems II, LLC

2520 South Sheridan St. Wichita, KS USA 67217

(800)889-3489

americanchemicalsystems.com

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

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:

Storage:

Warning

No signal word No symbol

Not classified

Hazard Statement: Harmful if swallowed - May cause

gastrointestinal irritation

,

Prevention:

Prevention: Wash hands with water after

handling

Response:

If swallowed:
If on skin:

Rinse mouth, do not induce vomiting.
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

No known significant effects or

hazards

Wash hands with water after

handling

Seek medical assistance if

symptoms persist.

Dispose of contents/container according to

local/regional regulations.

None known

Section 3: Composition/Information on Ingredients

Product as Sold Product at use Dilution

Substance/Mixture: Mixture

Chemical name Product Identifier %

Within the current knowledge of the manufacturer and in the concentrations applicable, there are no hazardous ingredients that would require reporting.

Within the current knowledge of the manufacturer and in the concentrations applicable, there are no hazardous ingredients that would require reporting.

Section 4: First Aid Measures

Product as Sold First Aid Measures: **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, then seek medical assistance.

seek medical assistance.

If swallowed: Seek medical assistance if symptoms persist. Rinse mouth, do not induce vomiting. No known effect after skin contact. Rinse If on skin: Wash with water, remove contaminated

clothing. w/ water.

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

artificial respiration if not breathing. No know effect with eye contact. Flush with If in eye: Flush continuously with water - remove

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.

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

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

Inhalation:

Media: No special media necessary. Use extinguishing media appropriate for surrounding fire.

Product is non flammable and is not explosive. **Special Hazards:**

Exercise caution when fighting any chemical fire. Use a water spray to cool containers. Advice for Firefighters:

Do not enter fire area without proper protective equipment, including respiratory

protection.

Section 6: Accidental Release Measures

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

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.

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

> 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.

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

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

Use adequate ventilation. Keep vapor/fumes **Engineering Controls:**

below statutory limits. Provide availability

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: Skin protection: None needed under normal use conditions Normal ventilation should be adequate to control vapor/fumes.

None needed under normal use conditions None needed under normal use conditions

None needed under normal use conditions

Respiratory protection: None needed under normal use conditions

None needed under normal use conditions

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

Physical state:

Color:

Green

Odor:

Pleasant

PH:

8-9

Liquid

Clear

Chemical

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. Product at use Dilution

No specific data

Skin Contact: No known effects or critical hazards No specific data
Inhalation: No known effects or critical hazards No specific data
Eye Contact: No known effects or critical hazards No specific data

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

Skin Contact: No known effects or critical hazards
Inhalation: No known effects or critical hazards
Eye Contact: 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
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, regional, and national regulations

Diluted product may be drained to sanitary 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

Not regulated

Not regulated

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

Section 16: Other Information Product as Sold Product at use Dilution Hazardous Material Information System: Health Health 0 0 **Flammability Flammability** 0 **Physical Hazards Physical Hazards** National Fire Protection Association (U.S.A.) Flammability 0 0 Instability Health

Special

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.