Safety Data Sheet

Issue date: 3/6/2015

Section 1: Product and Company Information

ACS Pan Dazzle Super Concentrated Pot & Pan Product Identifier:

400408/400409 Product Code/SKU:

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

Normal usage range 0.39% - 0.7813% **Product Dilution Information**

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:**

Chemtrec 1-703-527-3887 Outside 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:

Hazard Statement:

Warning

Harmful if swallowed - May cause No known significant effects or hazards

gastrointestinal irritation

Precautionary Statements:

Inhalation:

If in eye:

Storage:

Prevention: Wash hands with water after

handling

Wash hands with water after

handling

Not classified

No signal word

No symbol

Response:

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

clothing.

Seek medical assistance if symptoms persist.

Remove person to fresh air - administer artificial respiration if not breathing.

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.

Dispose of contents/container according to Disposal: Dispose of contents/container according to

local/regional regulations. local/regional regulations.

None known Other Hazards: 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 Within the current knowledge of the manufacturer and in the concentrations applicable, there are no hazardous ingredients that would require reporting. manufacturer and in the concentrations applicable, there are no hazardous ingredients that would require reporting.

Product at use Dilution

then seek medical assistance.

No specific measures required.

w/ water.

water.

Never give anything by mouth to an

unconscious person. If you feel unwell,

Seek medical assistance if symptoms persist.

No know effect with eye contact. Flush with

Seek medical assistance if symptoms persist.

Seek medical assistance if symptoms persist

No known effect after skin contact. Rinse

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.

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

Seek medical assistance if symptoms persist. Treatment:

Important Symptoms and Effects, both Acute and Delayed

Symptoms/Injuries: Effects of exposure may be delayed.

If swallowed: Ingestion may harmful.

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

symptomatically.

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

Recommendation: 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

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.

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

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.

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

Engineering Controls: Use adequate ventilation. Keep vapor/fumes

below statutory limits. Provide availability

Product at use Dilution

Normal ventilation should be adequate

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 Eve protection: None needed under normal use conditions Skin protection: None needed under normal use conditions Respiratory protection: None needed under normal use conditions General: Wash hands, face, and arms after handling chemical products and before eating, drinking,

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

Liquid

Chemical

Clear

Liquid Physical state: Color: Red Odor: Pleasant 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

Product is not reactive Reactivity:

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.

Symptoms:

Section 11: Toxicological Information

Routes of Exposure: Ingestion. Skin contact. Inhalation. Eye contact. **Product at use Dilution**

Product as Sold Ingestion may be harmful. No specific data Ingestion: Skin Contact: No known effects or critical hazards No specific data

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

Acute Toxicity: Ingestion: Ingestion my be harmful

No known effects or critical hazards Skin Contact: No known effects or critical hazards No known effects or critical hazards Inhalation: No known effects or critical hazards No known effects or critical hazards 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

 $\label{eq:Dispose} Dispose \ of \ waste \ in \ accordance \ with \ local,$

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 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

Product as Sold Product at use Dilution

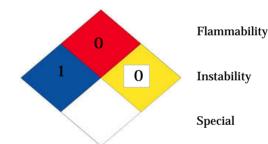
Hazardous Material Information System:

Health	1
Flammability	0
Physical Hazards	0

Health	0
Flammability	0
Physical Hazards	0

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

Health



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