# **Safety Data Sheet**

	Issue date: 7/1/2016		
Section 1: Product an	Section 1: Product and Company Information		
Product Identifier: Product Code/SKU:	ACS Sparkle Premium Pot and Pan Detergent		
Trouder coue, SKC.	100103/ 100101/ 100101		
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		
	3505 W. 29th Street South		
	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	Not classified
GHS Labeling Element Signal Word: Symbol:	Warning	No signal word No symbol
Hazard Statement:	Harmful if swallowed - May cause gastrointestinal irritation	No known significant effects or hazards
Precautionary Statements		
Prevention:	Wash hands with water after handling	Wash hands with water after handling
<b>Response:</b>		C
If swallowed:	Rinse mouth, do not induce vomiting.	Seek medical assistance if
If on skin:	Wash with water, remove contaminated clothing.	symptoms persist.
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.	Dispose of contents/container according to local/regional regulations.
Other Hazards:	None known	None known
Section 3: Compo	osition/Information on Ingredients	
•	Product as Sold	Product at use Dilution
Substance/Mixture:	Mixture	
Chemical name Within the current knowle manufacturer and in the applicable, there are no h ingredients that would re	concentrations azardous	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**

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:	Flush continuously with water - remove	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 Effect	cts, 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 trai	0 1 0 1
	that would involve personal risk. Wash contam	ninated 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.
<b>Environmental Precautions:</b>	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

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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

conditions for Safe Storage: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.<br/>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	None needed under normal use conditions
Skin protection:	None needed under normal use conditions	None needed under normal use conditions

Respiratory protection:None needed under normal use conditionsNone needed under normal use conditionsGeneral:Wash hands, face, and arms after handling chemical products and before eating, drinking,<br/>or using restroom. Wash contaminated clothing before wearing again.

#### **Section 9: Physical and Chemical Properties**

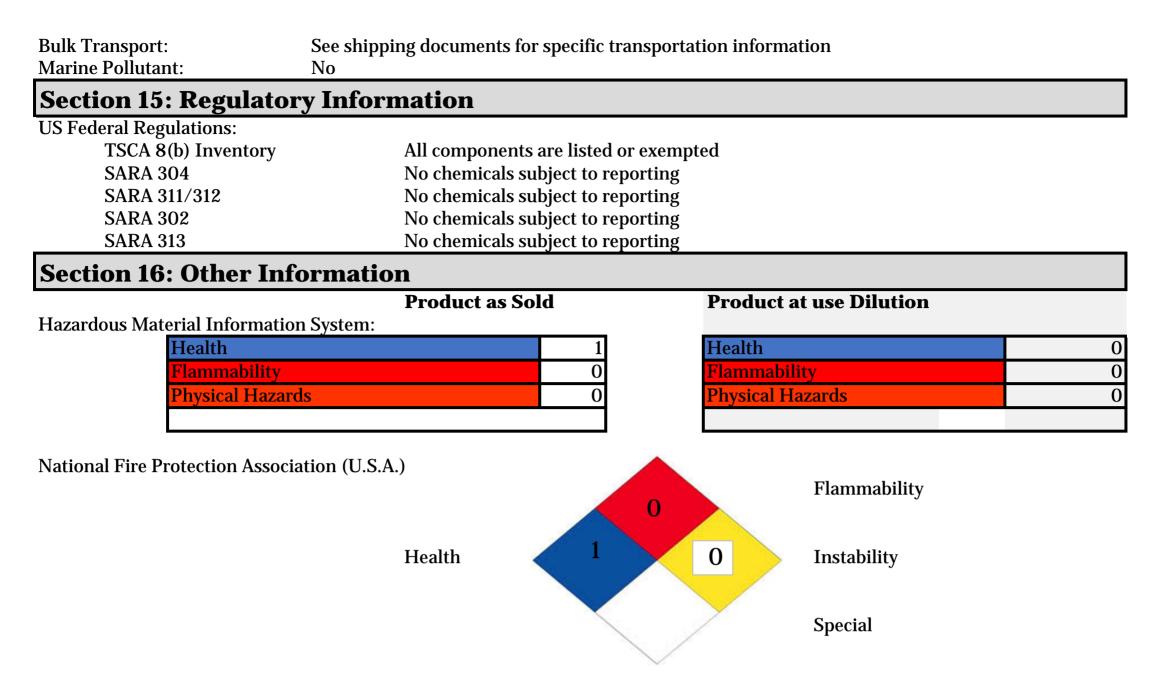
	Product as Sold	Product at use Dilution
Physical state:	Liquid	Liquid
Color:	Green	Clear
Odor:	Pleasant	Chemical
pH:	8-9	
Evaporation rate:	No data available	
Melting point:	No data available	
Freezing point:	No data available	
Boiling point:	No data available	
Flash point:	No data available	
Explosion 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

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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 Expo	osure:	Ingestion. Skin contact. Inhalation. Eye cont	tact.
		Product as Sold	Product at use Dilution
Symptoms:	Ingestion:	Ingestion may be harmful.	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	No known effects or critical hazards
	Inhalation:	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
Foxicity Data:	None noted for	this product	
Carcinogenicit	y:	No known effects or critical hazards	
Reproductivity	/:	No known effects or critical hazards	
Section 12	2: Ecologica	l Information	
Toxicity:			Exposure Species
	None noted for	this product	
Persistence and	d degradability:	Not established	
Bioaccumulati	ve potential:	Not established	
Mobility in Soi	1:	Not established	
Other adverse	effects:	None noted	
Section 13:	Disposal Cor	siderations	
		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:	<b>Transport</b> In	formation	
	with: ICAO/IATA		
		Product as Sold	Product at use Dilution
DOT Classifica	tion:	Not regulated	Product not to be transported in this
		Not regulated Not regulated	Product not to be transported in this manner
DOT Classifica DOT Shipping Class:		0	-



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