Safety Data Sheet

	Issue date: 7/29/2016
Section 1: Product an	d Company Information
Product Identifier:	ACS LT Rinse Aid
Product Code/SKU:	300301
Recommended Use:	Industrial/Institutional Rinse Drying Additive
Restrictions on Use:	Use only for purpose found on label.
Product Dilution Information	Concentration varies due to environmental conditions. Your chemical specialist
	will properly adjust product concentration to meet your needs.
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 -	Not classified
GHS Labeling Element Signal Word: Symbol:	Warning	No signal word No symbol
Hazard Statement:	Harmful if swallowed	No known significant effects or hazards
Precautionary Statements:		
Prevention:	Wash hands with water after handling	Wash hands with water after handling
Response:	_	
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: Composi	tion/Information on Ingredients	
••••••	Product as Sold	Product at use Dilution
Substance/Mixture:	Mixture	
Chemical name Within the current knowledge manufacturer and in the cone		Within the current knowledge of the manufacturer and in the concentrations
applicable, there are no haza ingredients that would requi		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
General.	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 artificial respiration if not breathing.	No specific measures required.
If in eye:	Flush continuously with water - remove contacts and continue flushing with water.	No know effect with eye contact. Flush with water.
Treatment:	Seek medical assistance if symptoms persist.	
Important Symptoms and Effect		
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 or concerns are present.	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.
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

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.
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 below statutory limits. Provide availability to water to flush skin or eyes in case of exposure.	Normal ventilation should be adequate to control vapor/fumes.
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,
or using restroom. Wash contaminated clothing before wearing again.

Section 9: Physical and Chemical Properties

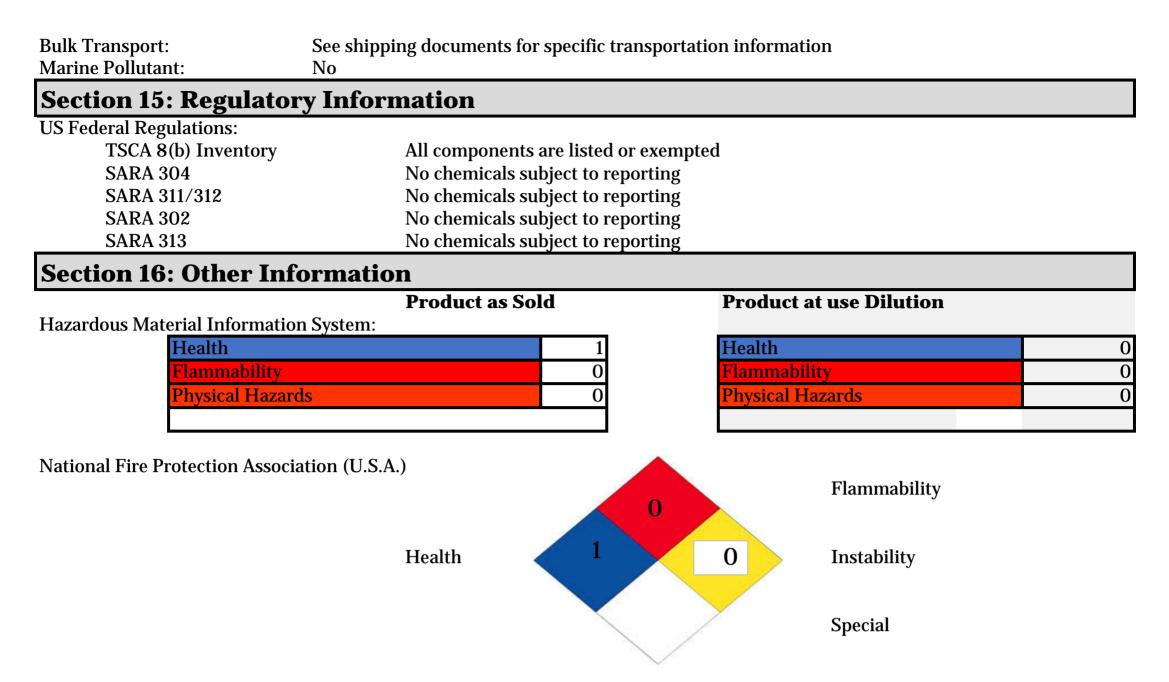
	Product as Sold	Product at use Dilution
Physical state:	Liquid	Liquid
Color:	Blue	Clear
Odor:	Chemical	Chemical
pH:	6-8	
Evaporation rate:	No data available	
Melting point:	No data available	
Freezing point:	No data available	
Boiling point:	No data available	
Flash point:	No data available	
Explosion 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 conta	
		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
Гохісіty Data:	None noted for	this product	
Carcinogenicity	y:	No known effects or critical hazards	
Reproductivity	•	No known effects or critical hazards	
Section 12	: Ecologica	l Information	
Toxicity:			Exposure Species
	None noted for	this product	
Persistence and	d degradability:	Not established	
Bioaccumulativ	ve potential:	Not established	
Mobility in Soil	l:	Not established	
Other adverse e	effects:	None noted	
Section 13:	Disposal Cor	nsiderations	
		Product as Sold	Product at use Dilution
Disposal metho	ods:	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 In	formation	
In accordance v	with: ICAO/IATA	A/DOT/TDG	
		Product as Sold	Product at use Dilution
DOT Classificat	tion:	Not regulated	Product not to be transported in this
	name:	Not regulated	manner
UUI Snipping			
DOT Shipping : Class:		None	



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