

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier	
Product Name	Acculogic Spotless HSHT
Other means of identification	
Product Code(s)	FM9104
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended Use	High Solids High Temp Rinse Aid for Dishwashers
Uses advised against	No information available
Supplier's details	
Supplier Address Accurate Companies 731 W. Fairmont Dr. Tempe, AZ 85282	
Emergency telephone number	
EmergencyTelephone Number	CHEMTREC: 1-800-424-9300 602-996-9191
	2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200).

GHS Label elements. including precautionary statements

Emergency Overview

Signal Word None The product contains no substances which at their given concentration are considered to be hazardous to health Odor None Appearance Shades of green Physical State Liquid

Precautionary Statements

- Prevention
- None

General Advice

None



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Storage

None

Disposal

None

Hazard Not Otherwise Classified (HNOC)

Not applicable

Other information

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain any components classified as hazardous under the referenced regulation

4. FIRST AID MEASURES

Description of necessary first-aid measures			
Eye Contact	Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if symptoms occur.		
Skin Contact	Wash off with warm water and soap. Remove and wash contaminated clothing before re-use. If symptoms persist, call a physician.		
Inhalation	Move to fresh air. If breathing is difficult, give oxygen. If symptoms persist, call a physician.		
Ingestion	Drink plenty of water. Do NOT induce vomiting. Consult a physician if necessary		
Most important symptoms/effects, a	icute and delayed		
Most Important Symptoms/Effects	No information available.		
Indication of immediate medical attention and special treatment needed, if necessary			

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water. Carbon dioxide (CO₂). Dry chemical.

Unsuitable Extinguishing Media None

Specific Hazards Arising from the Chemical

No information available

Explosion Data	
Sensitivity to Mechanical Impact	
Sensitivity to Static Discharge	

None None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures			
Personal Precautions	Use personal protective equipment. Avoid contact with skin, eyes and clothing. If spilled, take caution, as material can cause surfaces to become very slippery.		
Environmental Precautions			
Environmental Precautions	I Precautions See Section 12 for additional Ecological Information		
Methods and materials for co	ntainment and cleaning up		
Methods for Containment	Prevent further leakage or spillage if safe to do so.		
Methods for Cleaning Up	Collect and reuse if possible. Following product recovery, flush area with water.		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Handling	Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, inclu	ding any incompatibilities		
Storage	Keep container tightly closed. Keep out of the reach of children.		
Incompatible Products	None known based on information supplied.		
8. E	XPOSURE CONTROLS / PERSONAL PROTECTION		
Control parameters			
Exposure Guidelines	No information available.		
Appropriate engineering controls			
Engineering Measures	Engineering Measures Showers Eyewash stations Ventilation systems		
Individual protection measures, s	such as personal protective equipment		
Eye/Face Protection Skin and Body Protection Respiratory Protection	Safety glasses with side-shields. Rubber gloves. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.		
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.		
	9. PHYSICAL AND CHEMICAL PROPERTIES		
Information on basic physical and	d chemical properties		
	Appearance Shades of Blue Odor Threshold No information available Values Remarks/ - Method 9.0-10.0 None known No data available None known 212 °F None known		



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Flash Point	None	None known
Evaporation rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limits in Air		
upper flammability limit	No data available	
lower flammability limit	No data available	
Vapor Pressure	No data available	None known
Vapor Density	No data available	None known
Relative Density	No data available	None known
Specific Gravity	1.10	None known
Water Solubility	Dispersible	None known
Solubility in other solvents	No data available	None known
Partition coefficient: n-octanol/wa		None known
Autoignition Temperature	No data available	None known
Decomposition Temperature	No data available	None known
Viscosity	No data available	None known
Flammable Properties	Not flammable	
Flaininable Floperties	Not Hammable	
Explosive Properties	Not explosive	
Oxidizing Properties	Not an oxidizer	
Otherinformation		
Other information		
VOC Content (%)	0%	

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information Inhalation Eye Contact Skin Contact Ingestion

May cause irritation of respiratory tract. Contact with eyes may cause irritation. May cause irritation. May cause irritation



Symptoms

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Symptoms related to the physical, chemical and toxicological characteristics

No information available.

Delayed and immediate effects and also chronic effects from short and long term exposure

Sensitization Mutagenic Effects Carcinogenicity	No information available. No information available. Contains no ingredient listed as a carcinogen.		
Reproductive Toxicity STOT - single exposure STOT - repeated exposure Aspiration Hazard	osureNo information available.xposureNo information available.		
Numerical measures of toxicity • - The following values are calculate LD50 Oral	Product ad based on chapter 3.1 of the GHS document: No date available		
	12. ECOLOGICAL INFORMATION		
<u>Ecotoxicity</u> The environmental impact of this prod	luct has not been fully investigated.		
Persistence and Degradability	No information available.		
Bioaccumulation	No information available.		
Other Adverse Effects No information available.			
	13. DISPOSAL CONSIDERATIONS		
Waste Disposal Methods	Dispose of in accordance with federal, state, and local regulations		
Contaminated Packaging	Dispose of in accordance with federal, state, and local regulations.		
	14. TRANSPORT INFORMATION		
DOT	Not regulated		
	15. REGULATORY INFORMATION		
<u>International Inventories</u> TSCA	Complies		
Legend			

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No



Clean Water Act

This product contains no substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

None.

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION				
NFPA	Health Hazard 1	Flammability 0	Instability 0	Physical and Chemical Hazards -
<u>HMIS</u>	Health Hazard 1	Flammability 0	Physical Hazard 0	Personal Protection A
Prepared By	731 W. F	Companies Fairmont Dr. AZ 85282 -9191		
Issuing Date Revision Date Revision Note	01-June-2015 22-September-2017			

General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text. End of Safety Data Sheet