Safety Data Sheet

Issue date:

3/21/2021

Section 1: Product and Company Information

Product Identifier:
Product Code/SKU:SANITECH LAUNDRY NEUTRALIZER
10826B. 10826G, 10826HRecommended Use:
Restrictions on Use:
Product Dilution InformationInstitutional/Industrial Laundry
Use only for purpose found on label.
Use as directed per label instructions.Manufacturer:American Chemical Systems II, LLC
3505 W. 29th Street South
Wichita, KS USA 67217

Emergency Telephone:

Wichita, KS USA 67217 (800)889-3489 americanchemicalsystems.com Chemtrec 1-800-424-9300 USA and Canada

Section 2: Hazard Identification

GHS Classification: GHS Labeling Element Signal Word: Symbol:	Skin irritation/corrosion Eye irritation/eye damage Danger		
Hazard Statement:	Causes skin and eye damage		
	May cause respiratory irritation		
Precautionary Statements:			
Prevention:	Wear protective clothing, gloves, and eye and face protection.		
Response:			
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.		
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.		
Other Hazards:	None known		
Section 3: Composition/Information on Ingredients			

Substance/Mixture:	Mixture	
Chemical name	Product Identifier	%
Fluorosilicic acid	CAS 16961-83-4	15-30%

There are no additional ingredients present which, within the current knowledge of the manufacturer and in the concentrations applicable,

are classified as hazardous to health or to the environment and hence require reporting in this section. Concentration percentages are given as a range as a claim for a trade secret is being made.

Soction 4. First Aid	·
Section 4: First Aid	neasures
First Aid Measures:	Normal standard to the second by the second
General:	Never give anything by mouth to an
	unconscious person. If you feel unwell, then
IC II I.	seek medical assistance.
If swallowed:	Rinse mouth, do not induce vomiting.
If on skin:	Wash with water, remove contaminated
Inhalation:	clothing. Demove person to freeh ein administer
Innalation:	Remove person to fresh air - administer
If in over	artificial respiration if not breathing. Flush continuously with water remove
If in eye:	Flush continuously with water - remove
Treatment:	contacts and continue flushing with water. Seek medical assistance if symptoms persist.
Important Symptoms and Effe	
Symptoms/Injuries:	Causes severe skin burns and eye damage.
Symptoms/ mjuries.	Effects of exposure may be delayed.
If swallowed:	Ingestion is likely to be harmful and have
n Swanoweu.	adverse health effects.
If on skin:	Causes skin burns.
Inhalation:	Symptoms may cause irritation to the
initiation.	respiratory tract.
If in eye:	Causes eye damage.
Recommendation:	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: Firefightin	· · · · · · · · · · · · · · · · · · ·
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. Product is corrosive to metals as sold.
Advice for Firefighters:	Exercise caution when fighting any chemical fire. Use a water spray to cool containers.
haviet for Thenghers.	Do not enter fire area without proper protective equipment, including respiratory
	protection.
Section 6: Accidenta	l Release Measures
Personal Precautions:	Initiate company's spill procedures. Do not walk through or touch spilled product. Do not
reisonai riccautions.	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/
methous for crean op.	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	
Precautions for Safe	and Storage
	Do not get on skin, in eyes, or on clothing. Do not breathe vapor or mist. Do not handle
Handling:	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. Keep product in original container, in an upright position, with container tightly closed.
Conditions for Sale Storage.	Keep out of reach of children.
C	
	Controls/Personal Protection
Control parameters:	
Ingredient Name	No Occupational Exposure Limits (OEL's) have been established for this product or its
	chemical components.
Engineering Controls:	Use adequate ventilation. Keep vapor/fumes
	below statutory limits. Provide availability
	to water to flush skin or eyes in case of
	exposure.
Personal Protection:	

Hand protection:	Wear chemical resistant gloves
Eye protection:	Use chemical splash goggles. For severe
	exposure, wear face shield.
Skin protection:	Wear suitable protective clothing.
Respiratory protection:	Not necessary under normal operating and
	intended use of this product.
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

Physical state:	Liquid	
Color:	Green	
Odor:	Chemical	
pH:	<6	
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

Reactivity:	Thermal decomposition creates vapors.
Chemical stability:	Stable.
Hazardous Reactions:	Hazardous polymerization will not occur.
Conditions to Avoid:	Direct sunlight. Extreme temperatures. Contact with metal.
Incompatible Materials:	Strong acids. Strong bases. Strong oxidizers. Metals.
Hazardous Decomposition	Under normal conditions of storage and use, hazardous decomposition products should
Products:	not occur.

Section 11: Toxicological InformationRoutes of Exposure:Ingestion. Skin contact. Inhalation. Eye contact.

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Symptoms:	Ingestion:	Adverse effects: stomach pains
• •	Skin Contact:	Adverse effects: irritation, redness, blisters
	Inhalation:	Adverse effects: cough, respiratory irritation
	Eye Contact:	Adverse effects: redness, watering, irritation
Acute Toxicity:	Ingestion:	May cause burns to mouth, throat, stomach
	Skin Contact:	May cause skin burns
	Inhalation:	May cause respiratory irritation
_	Eye Contact:	May cause serious eye damage.
Toxicity Data:	Not classified	
Carcinogenicity	:	No known effects or critical hazards
Reproductivity:		No known effects or critical hazards
Section 12:	: Ecological	Information
Toxicity:	No additional in	nformation available.
Persistence and	degradability:	Not established
Bioaccumulative	e potential:	Not established
Mobility in Soil:	:	Not established
Other adverse e	ffects:	None noted
Section 13: D	Disposal Con	siderations
Disposal metho	ds:	Dispose of waste in accordance with local,
-		regional, and national regulations
Section 14: T	Fransport Inf	formation

In accordance with: ICAO/IATA/DOT/TDG

DOT Classification:	UN 1778	
DOT Shipping name:	Fluorosilicic Acid	
Class:	8	
Packing Group:	II	
Bulk Transport:	See shipping documents for specific transportation information	
Marine Pollutant:	No	
Section 15: Regulator	ry Information	
US Federal Regulations:	All components are listed or exempted	
TSCA 8(b) Inventory	No chemicals subject to reporting	
SARA 304	Acute health hazard	
SARA 311/312	Hydrochloric acid has specific toxic chemical listing	
SARA 302	Hydrochloric acid has specific toxic chemical listing	
SARA 313		
Section 16: Other Inf	ormation	
Hannahara Matarial Informati		
Hazardous Material Information Health	3	
Flammability		
Physical Hazar		
National Fire Protection Assoc		
	Flammability	
	Health 3 0 Instability	
	3 0 Instability	
	Special	
	Special	

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