Safety Data Sheet

Issue date: 3/20/2021 Section 1: Product and Company Information SANITECH OXYGEN BLEACH Product Identifier: Product Code/SKU: 10860 Institutional/Industrial Laundry **Recommended Use: Restrictions on Use:** Use only for purpose found on label. Product Dilution Information Use as directed per label instructions **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:**

Section 2: Hazard Identification

Eye irritation/eye damage May cause respiratory irritation	
5 X 5	
GHS Labeling Element	
Signal Word: Danger	
Symbol:	
Hazard Statement: Skin irritation/corrosion	
Eye irritation/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.	
Dispose of contents/container according to	
local/regional regulations.	
Other Hazards: None known	

Section 3: Composition/Information on Ingredients

Substance/Mixture:	
Chemical name	

Hydrogen Peroxide

Mixture

Product Identifier CAS 7722-84-1 % 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.

First Aid Measures:				
General:	Never give anything by mouth to an			
<u></u>	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.			
If in eye:	Flush continuously with water - remove			
J	contacts and continue flushing with water.			
Treatment:	Seek medical assistance if symptoms persist.			
Important Symptoms and Effe				
Symptoms/Injuries:	Causes severe skin burns and eye damage.			
· · ·	Effects of exposure may be delayed.			
If swallowed:	Ingestion is likely to be harmful and have			
	adverse health effects.			
If on skin:	Causes skin burns.			
Inhalation:	Symptoms may cause irritation to the			
	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	ng Measures			
Suitable Fire Extinguishing				
Media:	No special media necessary. Use extinguishing media appropriate for surrounding fire.			
Special Hazards:	Isolate from heat, combustibles, alkalies, and reducing agents.			
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: Accidenta	l 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 4: First Aid Measures

Section	7: Handling and Storage
Drecoutions	for Safa

Section 8: Exposure Controls/Personal Protection		
conditions for Safe Storage.	Keep out of reach of children.	
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.	
Tunung.	until all safety procedures have been read and understood. Wash hands and other	
Handling:	Do not get on skin, in eyes, or on clothing. Do not breathe vapor or mist. Do not handle	
Precautions for Safe		

Control parameters:			
Ingredient Name	Exposure Limits		
Hydrogen Peroxide	OSHA PEL (TWA) (mg/m ³)	1 mg/m^3	
	ACGIH TLV(mg/m ³)	1 mg/m^3	

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

Physic	cal state:	Liquid	
Color		Clear	
Odor:		Chemical	
pH:		<3	
	oration rate:	0.094	
1	ng point:	No data available	
	ing point:	No data available	
	ng point:	212 F	
	point:	No data available	
	sion limits:	No data available	
	mability (solid/ga	s): Non combustible	
	r pressure:	17.5	
	r density:	0.772	
-	ive density:	>1 (water=1)	
Solub	ility:	Complete	
	nposition temper		
Section 1	0: Stability a	and Reactivity	
Chemical stab	oility:	Stable under normal conditions	
		Hazardous polymerization will not occur.	
		Heat and open flame.	
		Isolate from dirt, cyanides, combustibles, oxidizers, reducers, alkalies.	
Hazardous Decomposition Under no		Inder normal conditions of storage and use, hazardous decomposition products should	
Products: not occ		not occur.	
Section 1	1: Toxicolog	ical Information	
Routes of Exp		Ingestion. Skin contact. Inhalation. Eye contact.	
Symptoms:	Ingestion:	Adverse effects: stomach pains	
Skin Contact:		Adverse effects: irritation, redness, blisters	

	Symptoms:	Ingestion:	Adverse effects: stomach pains
	symptoms.	0	1
		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.		May cause serious eye damage.	
	Toxicity Data:	No mammalian	toxicity information is available on this product
Carcinogenicity:		:	No known effects or critical hazards
	Reproductivity: No known effects or critical hazards		No known effects or critical hazards
	Section 12: Ecological Information		Information

Toxicity: No Aquatic env		ironmental information is available on this product.	
	Persistence and degradability:	This product is completely biodegradable.	
	Bioaccumulative potential:	Not established	
Mobility in Soil:		Is a mobile liquid	
Other adverse effects:		None noted	
	Section 13: Disposal Considerations		

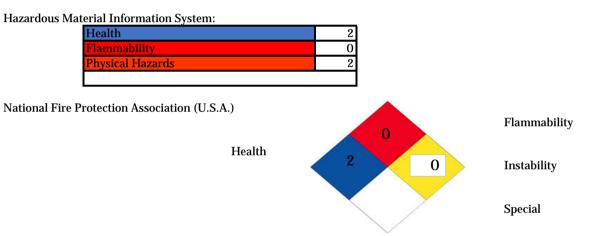
Disposal methods:

Dispose of waste in accordance with local,

regional, and national regulation	regional,	and	national	regulations
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Section 14: Transport Information			
In accordance with: ICAO/IAT	In accordance with: ICAO/IATA/DOT/TDG		
DOT Classification:	UN 2014		
DOT Shipping name:	Hydrogen Peroxide, Aqueous Solution, 5.1		
Class:	8		
Packing Group:	П		
Bulk Transport:	See shipping documents for specific transportation information		
Marine Pollutant:	No		
Section 15: Regulatory 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	Acute health hazard		
SARA 302			
SARA 313			

Section 16: Other Information



The information provided in this SDS Safety Data Sheet is correct to the best of knowledge, information, and belief at this date of publication. The information given is designed only as a guide for safe usage, handling, transporting, storage, disposal and is not to be considered a warranty or quality specification. No warranty, either express or implied, is made to the completeness or continuing accuracy of this information.