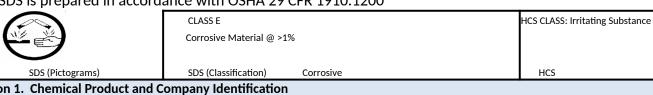
## **SAFETY DATA SHEET**

## This SDS is prepared in accordance with OSHA 29 CFR 1910.1200



SDS (Pictograms)	SDS (Classification) Corrosive	HCS	
Section 1. Chemical Product and C	ompany Identification		
Product Name/Trade Name	Oilzilla	Code	235
Synonym	Alkaline Detergent	CAS#	Not Applicable.
Chemical Family	High alkaline/caustic detergent	Validation Date	1/10/2022
EPA Reg. Number	n/a	In Case of Emergency	Chemtrec 800.424.9300
Manufacturer/Supplier	Acme Soap Company		
	4351 Director Dr		
	San Antonio, TX 78219	Protective Clothing	
	210-731-9800		
TSCA	TSCA Inventory: All components listed or are exempt from		
	listing		
DSL/NDSL	All components listed unless noted elsewhere on this		
	SDS		

Section 2. Information on Hazardous Ingredients					
Name CAS # % by Weight Exposure Limits TLV					
Sodium Hydroxide	1310-73-2	20-30	Not available	2 mg/m3 C	
Sodium Metasilicate	6834-92-0	5-10	Not available	Not available	
Alkyl polyglucoside	70620-29-0	2 - 5	Not applicable	Not applicable	

Section 3. Hazards Identification	
Emergency Overview	Brown heavy liquid. Corrosive to the eyes, skin, gastrointestinal tract and respiratory system.
Potential Acute Health Effects	
Skin:	Causes corrosive burns. Brief exposure may cause irritation and defatting of the skin.
Eyes:	Causes burns and may result in permanent injury to eyes including blindness.
Ingestion:	May be harmful if swallowed including gastrointestional irritation, nausea, vomiting and diarrhea.
Inhalation:	Mists and vapors can irritate the throat and respiratory tract. High vapor concentrations may cause
	central nervous systen effects. Symptoms may include headaches, dizziness and drowsiness.
Section 4. First Aid Measures	
Eye Contact	Immediately flush eyes with running water for at least 15 minutes, while holding eyelids open. Remove
	contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention.
Skin Contact	Remove and wash contaminated clothing before reuse. Rinse skin immediately with plenty of water.
Inhalation	If symptoms are present, move to fresh air. If person is not breathing call 911 or an ambulance, then
	give artificial respiration if possible
Ingestion	Do not Induce vomiting. Drink water in large amounts and call a physician immediately. Avoid alcohol.
	Never give anything by mouth to an unconscious person.
Note to physician:	Probable mucosal damage may contraindicate the use of gastric lavage.
Section 5. Fire Fighting Measures	
Products of Combustion	Not flammable.
Fire Fighting Media and Instruction	Use whatever media that is compatible with surrounding materials.
Special Remarks on Fire Hazards	Irritating and toxic gases or fumes may be released during a fire.
Special Remarks on Explosion Hazards	N/A

Small Spill and Leak	Dike and contain spill with inert material (sand, earth, etc.) collect spill with mop, absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area with water.		
arge Spill and Leak  Ventilate area and contain spill with inert material (sand, earth, etc.). Collect spill with mop, absorbe			
	material (example: floor-dri) or vacuum. Floor will be extremely slippery. Do not touch or walk through		
	spilled material. Thoroughly rinse affected area with water.		
Personal Protection in Case of a	Approved safety goggles or glasses. Natural rubber or synthetic gloves.	Boots are recommended.	
Large Spill			

Section 7. Handling and Storage			
Precautions	Do not contaminate food or water by storage or disposal. Store only in original container. See label		
	instructions for container disposal. Do not reuse empty container. Do Not Breath Spray Mist.		
Incompatability	Any acid product. Aluminum materials.		
Storage	Keep out of reach of children. Do not contaminate food or water by storage or disposal. Store only in original container. Do not reuse empty contaner. See label for container disposal.		

Engineering Controls	Good general	eral ventilation should be sufficient to control airborne levels. Eye wash station	
		is recommended.	
Personal Protection:	Eyes	Splash Goggles.	
	Body	Apron is recommended.	
	Respiratory	If exposure limits are exceeded or if irritation persists, NIOSH approved respiratory	
		protection should be worn.	
	Hands	Gloves (natural rubber or synthetic)	

(pictogram)





**General:** Eye wash fountain and emergency shower are recommended.

Section 9. Physical and Chemical Properties					
Physical State and Appearance	Liquid.	Odor	Mild alkaline		
Molecular Weight	Not applicable				
рН	13.5 - 14.00	Color	Clear to golden		
Boiling/Condensation Point	212° F (100° C)				
Melting/Freezing Point	Not applicable				
Critical Temperature	Not Available.				
Instability Temperature	Not Available.				
Specific Gravity	1.09 (9.09 lbs/gal)				
Vapor Pressure	Not Available.				
Vapor Density	Estimated to be heavier than air.	Estimated to be heavier than air.			
Volatility	75-95				
voc	Not Available.				
Evaporation Rate	Not Available.				
Dispersion Properties	Not available.				
Solubility	Complete in water				
The Product is:	Stable				
Auto-ignition Temperature	None				
Flash Points	None				
Flammable Limits	Not applicable				
Fire Hazards in Presence of	No specific information is available in our data	No specific information is available in our database regarding the flammability of this			
Various Substances	product in the presence of various materials.				
Explosion Hazards in Presence of	No specific information is available in our data	abase regarding the product's risks of	:		
Various Substances	explosion in the presence of various materials	·.			

Section 10. Stability and Reactivity Data				
Stability	This product is stable.			
Incompatability with Various Substances	Keep away from acids, heat and strong oxidizing agents.	Avoid contact with aluminum		
Hazardous Decomposition Products	Thermal decomposition may produce oxides of carbon.			

Section 11. Toxicological Informa	tion	
Routes of Entry		tion, Ingestion, Inhalation
Acute Effects on Humans		
	Eyes	Corrosive
	Skin	Corrosive
	Inhalation	No unusual vapor hazards.
	Ingestion	1850 mg/kg for male and female rats combined.
Chronic Effects on Humans	Not Availabl	e.
Special Remarks on Chronic Effects on	No additiona	al remark.
Humans		

Section 12. Ecological Information	
Ecotoxicity	Very toxic to aquatic organisms
BOD5 AND COD	Not available.
Products of Biodegradation	Not available.
Toxicity of the Products of Biodegradation	Not available.
Special Remarks on the Products of	
Biodegradation	Product is biodegradable.

Section 13. Disposal Considerations	
Waste Information	Waste must be disposed of in accordance with federal, state and local environmental control
	regulations.
Waste Stream	Not available

Section 14. Transport Information			
DOT (U.S.A.) 8 Corrosive			
(Pictograms)			
TDG Classification	Corrosive Compound Cleaning Liquid		
PIN UN, Proper Shipping	Shipping name: UN1824,8, PG II, Sodium Hydroxide Solution	-	
Name, PG			
Maritime Transportation	Not available.		
Special Provisions for Transport	Not available.		

Section 15. Other Regulatory Information and Pictograms						
(Classification)						
	Material causing othe	er toxic effects.				
Regulatory Lists	No products were fou	No products were found.				
Other Regulations	OSHA, Hazardous by	dofinition of Hazar	d Communication Stans	lard (20 CED 1010 1200)		
Other Regulations Other Classifications	HCS (U.S.A.)	efinition of Hazard Communication Standard (29 CFR 1910.1200).  HCS CLASS: Irritating Substance				
Other classifications	ПСЭ (О.Э.Д.)	TICS CLASS.	THE SUBSTAILE			
	USA Regulatory	SARA Title III				
	Lists	Section 302 Extremely Hazardous Chemicals: None				
		Section 311/312 Hazard Category: Immediate Health Hazard				
		Section 313 Toxic Chemicals: None				
		State Regulations: None Known				
	DSD (EEC)	Controlled Product Hazard Class:				
	International Regulations Lists					
	Regulations Lists					
Hazardous Material	Health	2	National Fire	$\bigcirc$	Flammability	
Information System	Flammability	0	Protection	2 1		
(U.S.A.)	Physical Hazard	1	Association	Health	Instability	
			(U.S.A.)			
The Hazard Ranking systems present	ted on this MSDS provide only a quick	reference for haza	rd information. The EN	TIRE Specific Hazard		
MSDS must be consulted to determi	ne any specific hazards, First Aid meas	sures, and PPE asso	ociated with this produc	t.		

Section 16. Other Information			
Prepared by Brett Stratil			
Date of Issue:	1/1/2022		
Information Contact	Acme Soap Company		
	4351 Director Dr		
	San Antonio, TX 78219		

## Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.