Safety Data Sheet								
Section 1: Identification								
Name: ALCO - POWDE	R OXYGEN BLEACH (064100)		Date Issue	d: 09/28/202	21			
Other Name: N/A	, , , , , , , , , , , , , , , , , , ,		ALCO Co	de: ALC10	8591			
Recommended Use: Forn	nulated for colored fabrics							
Supplier Information: A	lco-Chem, Inc. 45 N. Summit Stree	et Akron, OH	44308					
Emergency Telephone: 80			nformation:	330-253-3	3535			
	Section 2: Hazard(			000 200 (				
Potential Health Effects								
Signal Word = Warning		Label Elen	nents:	~				
Hazard Category:								
Acute Oral Toxicity = 4 - Ha				ALC: N				
-	Harmful in contact with skin			U/				
	Causes serious eye damage							
Oxidizing Solids = 3 - May i	ntensify fire; oxidizer			V				
Precautionary Statement:								
Prevention = Keep away from heat. Keep/Store away from clothing//combustible materials. Take any precaution to avoid								
mixing with combustibles. Wear protective gloves/eye protection/face protection. Do not eat, drink, or smoke when using this								
product. Do not breathe dusts or mists. Wash thoroughly after handling. Wear protective gloves, clothing, eye protection, face								
protection.			j.e		9, eye p. etc			
	use ABC type extinguisher to extingu	ish. If swallow	ed, rinse mo	uth. do not	induce vom	itina.		
Response = In case of fire, use ABC type extinguisher to extinguish. If swallowed, rinse mouth, do not induce vomiting. Immediately call a poison center or doctor. If on skin, take off contaminated clothing and rinse skin with water. If inhaled,								
remove person to fresh air and keep comfortable for breathing. If in eyes, rinse cautiously with water for several minutes.								
	present and easy to do. Continue rinsi	•	,					
	in an upright position. Ensure contain		ace and sec	ure when no	ot in use.			
	al, state and local laws regarding disp							
Prolonged/Repeated Expos	sure Effects:							
Eye: May cause eye lesions	3							
Skin: May cause dermatitis								
2	at and nose bleeding and chronic bron							
•	isting medical eye, skin or respiratory							
**The abov	re listed potential effects are compiled			mponent S	DS's**			
	Section 3: Composition Info							
CAS Number	Chemical Name	<u>% w/w</u>	<u>RQ#</u>	<u>OSHA</u>	TWA	<u>STEL</u>		
497-19-8	Sodium Carbonate	40-60	No Data		5 mg/m <sup>3</sup>	No Data		
15630-89-04	Sodium Percarbonate	25-35	No Data		No Data	No Data		
	%Phosphorus in	product: 0%						
**Components listed abov	ve are hazardous as defined in 29 CF	R 1910.1200. 1	heir quantiti	es are prop	rietary. All r	emaining		
components are considered non-hazardous and proprietary in their quantities**								
	Section 4: First	Aid Measures	•					
Eye: Flush affected area wi	th large quantities of water for at least	t 15 minutes. O	btain medica	al attention	if irritation p	ersists.		
Skin: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.								
Inhalation: If symptoms are	experienced, remove victim to fresh a	air. Obtain mec	lical attentio	n if irritation	persists.			
Ingestion: Obtain medical a	ttention.							
	Section 5: Fire Fig	hting Measure	S					
Flash Point: N/A			Fire Fightin	g Methods:	Use metho	ds suitable		
Auto ignition Temperature:	Not Determined		for surroun	ding fire.				
Flammability Limits: N/A			Unusual Fi	re Hazards:	Oxidizer, w	vill release		
Extinguishing Media: Select	t extinguisher suitable for surrounding	fire	O <sub>2</sub> to suppo	ort combust	ion.			
Section 6: Accidental Release Measures								
Containment and Clean up:	Observe all personal protective equip	oment noted in	sections 5 a	nd 8. Obse	rve local, st	ate, and		
	s that may apply to a release and disp	osal of this ma	terial.					
Section 7: Handling and Storage								
Store containers in an upright position. Ensure container lids are in place and secure when not in use.								

Section 8: Exposure Controls						
CAS Number	Chemical Name	OSHA TWA STEL				
497-19-8	Sodium Carbonate	$5 \text{ mg/m}^3$ No Data				
15630-89-04	Sodium Percarbonate	No Data No Data				
Engineering Controls: Use wi	in adequate ventilation					
PPE for Routine Handling and Eyes: Safety glasses recomm	d Spills: Wear safety glasses and rended	chemical resistant gloves.				
Skin: Chemical protective gloves are recommended						
Inhalation: No respiratory protection required w/ adequate ventilation						
Section 9: Physical and Chemical Properties						
Physical Form: Powder	Odor: Characteristic	Freezing/Melting Point: N/D				
Color: White	Specific Gravity: N/A	pH: 10.5 - 11.5				
Boiling Point: N/D	Viscosity: N/D	Vapor Density: N/D				
Vapor Pressure: N/D	vieceony: N/D	Vapor Density. N/D				
	Section 10: Stabil	lity and Reactivity				
Chemical Stability: Stable	Hazardous Polymerization: V	• •				
Chemical Glabinty. Glable	hazardous r olymenzation.	lime to form sodium hydroxide.				
Matariala ta Avaid: N/A	Hazardaya Dacampositian D	-				
IVIALEITAIS LO AVOID. IV/A	aterials to Avoid: N/A Hazardous Decomposition Products: Oxidizer; will react with moisture to form to					
	form O <sub>2,</sub> which will support c					
		blogical Information				
-	n Components: No known applica	able information				
Listed on NTP Report? No						
Listed on IARC (Suspected C	arcinogen)? No					
		ogical Information				
Ecotoxicity: N/D Bio accumulative Potential: N/D						
Persistence and Degradability: N/D Mobility in Soil? N/D						
	Section 13: Dispos	sal Considerations				
Re	view all federal, state and local law	ws regarding disposal of this product.				
Section 14: Transportation Information						
UN 1479		5.1, PG III (Contains Sodium Percarbonate)				
The Limited Quantities of Division 5.1 materials exception [49 CFR 173.152 (b)] may be applicable to shipments of Oxidizing						
solid, n.o.s. if each inner packaging does not exceed 5.0 kg (11pounds) and packaged in strong outer packages not to						
exceed 30 kg (66 pounds). Such shipments need not be marked with the Proper Shipping Name of the contents, but shall be						
marked with the UN Number (1479) of the contents, preceded by the letters "UN", placed within a diamond. The width of the						
line forming the diamond shall be at least 2 mm; the number shall be at least 6 mm high For a shipment by air the class 5.1						
label will be required.						
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Section 15: Regulatory Information						
Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200.						
TSCA Status: Components of this product are subject to the Toxic Substances Control Act (TSCA) section 12(b) export						
notification requirements delineated at 40 CFR part 707, subpart D.						
EPA SARA Title III Chemical						
CERCLA Hazardous Substances: No						
Section 311/312 Hazard Class: Yes (Sodium Carbonate, Sodium Percarbonate)						
Section 313 Toxic Chemicals: N/A						
Section 16: Other Information						
Prepared by: P. Grado on 09/28/2021. The industrial hygiene and safe handling procedures are believed to be applicable.						
However, each user should review these recommendations in the specific context of the intended use and determine whether						
they are appropriate.						