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		Supersedes Revision: 12/14/2023		
	1. Product and Compa	any Identification		
Product Code: Product Name:	4210 SL-421 Oven & Grill Cleaner			
Company Name:	Sunbelt Laboratories P.O. BOX 1563 Stafford, TX 77497	Phone Number: (281)261-4747		
Web site address:	www.sunbelt-labs.com	(800)255 2024		
Emergency Contact:	CHEM-TEL	(800)255-3924		
	2. Hazards Ide	enuncation		
Skin Corrosion, Category 1A Serious Eye Damage, Catego				
GHS Signal Word:	Danger			
GHS Hazard Phrases:	Causes severe skin burns and Causes serious eye damage.	eye damage.		
GHS Precautionary Phrases:	Wash hands thoroughly after h			
GHS Response Phrases:	 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Specific treatment see on this label. Wash contaminated clothing before reuse. 			
GHS Storage and Disposal Phrases:	Store locked up. Dispose of contents/container to			
OSHA Regulatory Status:	This material is classified as hazardous under OSHA regulations.			
Potential Health Effects (Acute and Chronic):	Chronic: Prolonged or repeated skin contact may cause dermatitis. Prolonged or repeated eye contact may cause conjunctivitis. Effects may be delayed.			
Inhalation:	Harmful if inhaled. Causes severe irritation of upper respiratory tract with coughing, burns, breathing difficulty, and possible coma. Causes chemical burns to the respiratory tract. May cause systemic effects.			
Skin Contact:	May cause deep, penetrating ulcers of the skin. Causes severe burns with delayed tissue destruction. Causes redness and pain. May cause skin rash (in milder cases), and cold and clammy skin with cyanosis or pale color.			
Eye Contact:	Causes severe eye burns. May cause irreversible eye injury. Eye damage may be delayed. Causes redness and pain. When substance becomes wet or comes in contact with moisture of the mucous membranes, it will cause irritation. May cause chemical conjunctivitis and corneal damage.			
Ingestion:	Harmful if swallowed. May cause severe and permanent damage to the digestive tract. Causes gastrointestinal tract burns. May cause circulatory system failure. May cause perforation of the digestive tract. May cause systemic effects.			
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CAS #	Hazardous Components (Chemical Name)		Concentration				
1310-58-3	Potassium hydroxide		7.0 -17.0 %				
527-07-1	Sodium Gluconate		0.0 -1.0 %				
68025-51-4	Phosphate ester		<=1.0 %				
NA	Components not or below reporta	listed are either non-hazardous ble limits	< 3.0 %				
		4. First Aid	d Measures				
Emergency a	nd First Aid						
Procedures:							
lf breath breathin		If breathing is difficult, give o	oxygen. Do NOT ເ artificial respiratio	xposure and move to fresh air immediatel use mouth-to-mouth resuscitation. If on using oxygen and a suitable mechanica			
In Case of Skin Contact:		Call a POISON CENTER or doctor/physician. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Discard contaminated clothing in a manner which limits further exposure. Destroy contaminated shoes. If water-reactive products are embedded in the skin, no water should be applied. The embedded products should be covered with a light oil.					
with plenty of wa eyelids. Get med closed. Extensive		with plenty of water for at lea eyelids. Get medical aid imm closed. Extensive irrigation v	ON CENTER or doctor/physician if exposed or you feel unwell. Flush eyes of water for at least 15 minutes, occasionally lifting the upper and lower medical aid immediately. Do NOT allow victim to rub eyes or keep eyes ensive irrigation with water is required (at least 30 minutes). ON CENTER or doctor/physician. Do NOT induce vomiting. If victim is				
		conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person.					
Note to Physician:		Treat symptomatically and supportively.					
		5. Fire Fighti	ing Measures	S			
Flash Point:		NE Method Used: Estimate					
Explosive Limits:		LEL: No data. UEL: No data.					
Autoignition Pt:		NE					
Suitable Exti	nguishing Med			unding fire conditions. Substance is to extinguish surrounding fire.			
MSHA/NIOSH (app and highly toxic gas Water reactive. Ma gas. Wear appropri self-contained brea decomposition proc moisture or water r		MSHA/NIOSH (approved or and highly toxic gases may Water reactive. Material will gas. Wear appropriate prote self-contained breathing app decomposition products. Us	equivalent), and be generated by t react with water a ective clothing to p paratus (SCBA) to be water with cauti erate sufficient hea	g apparatus in pressure-demand, full protective gear. During a fire, irritating hermal decomposition or combustion. and may release a flammable and/or toxic prevent contact with skin and eyes. Wear a p prevent contact with thermal on and in flooding amounts. Contact with at to ignite nearby combustible materials. or moist air.			
Flammable Properties and Hazards:Combustible material: may I fumes of specify material e.g				ignite readily. Combustion generates toxi ride.			
Hazards:		ramoo or opeony material e.	gi, nyarogon omor				



6. Accidental Release Measures							
Protective Pr Protective Ed Emergency P	quipment and		eye protection tested and approved under appropriate government NIOSH (US) or EN 166(EU).				
Environment	al Precautions:	Do not get in eyes, SUBSTANCE OR	on skin or clothing. APPRO	OPRIATE METHOD OF D	DISPOSAL OF		
Material Is Released OrSpills/Leaks: VacuuSpilled:Clean up spills imm		al protective equipment as indicated in Section 8. um or sweep up material and place into a suitable disposal container. nediately, observing precautions in the Protective Equipment section. lusty conditions. Provide ventilation. Do not expose spill to water.					
		7. Ha	Indling and Storage				
Precautions To Be Taken in Handling:Wash thoroughly at container tightly clo Discard contaminat		after handling. Do not get in eyes, on skin, or on clothing. Keep osed. Do not ingest or inhale. Use only in a chemical fume hood.					
Storing:			substances. Corrosives area		oisture.		
CAS #	Deutial Chaminal	•	I	1	Other Limite		
CAS #	Partial Chemical		OSHA TWA		Other Limits		
1310-58-3 527-07-1	Potassium hydroxide		No data. No data.	CEIL: 2 mg/m3 No data.	No data. No data.		
68025-51-4	Sodium Gluconate Phosphate ester		No data.	No data.	No data.		
NA Components not listed are either non-hazardous or below reportable limits		No data.	No data.	No data.			
(Specify Type): requirements or Euconditions warrant CFR 1910.134 or E Standard EN 149 a other symptoms ar Eye Protection: Wear appropriate p		ection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 uropean Standard EN 149 must be followed whenever workplace t respirator use. Follow the OSHA respirator regulations found in 29 European Standard EN 149. Use a NIOSH/MSHA or European approved respirator if exposure limits are exceeded or if irritation or re experienced. protective eyeglasses or chemical safety goggles as described by ace protection regulations in 29 CFR 1910.133 or European Standard					
Protective G	loves:	Wear appropriate p	protective gloves to prevent skin exposure.				
Other Protec	tive Clothing:	Wear appropriate p	riate protective clothing to prevent skin exposure.				
(Ventilation etc.): should be equippe		of ventilation equipment. Fai d with an eyewash facility an ntilation to keep airborne co	nd a safety shower. Use a	adequate general			



Evaporation Rate:ndFlammability (solid, gas):No data availExplosive Limits:LEL: No dataVapor Pressure:ndVapor Density (vs. Air=1):ndSpecific Gravity (Water=1):1.15 at 77.0Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.	(100.0 C) od Used: Estimate ailable. ata. UEL: No data. .0 F (25.0 C) CM3 by volume.					
Caustic OdepH:14.0Melting Point:NEBoiling Point:> 212.00 FFlash Point:NE MethodEvaporation Rate:ndFlammability (solid, gas):No data avaExplosive Limits:LEL: No datVapor Pressure:ndVapor Density (vs. Air=1):ndSpecific Gravity (Water=1):1.15 at 77.1Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.1Reactivity:Materials complete	(100.0 C) od Used: Estimate ailable. ata. UEL: No data. .0 F (25.0 C) CM3 by volume.					
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Boiling Point:> 212.00 FFlash Point:NEEvaporation Rate:ndEvaporation Rate:ndFlammability (solid, gas):No data avaExplosive Limits:LEL: No datVapor Pressure:ndVapor Density (vs. Air=1):ndSpecific Gravity (Water=1):1.15 at 77.1Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.11Reactivity:Materials complete	od Used: Estimate ailable. ata. UEL: No data. .0 F (25.0 C) CM3 by volume.					
Flash Point:NEMethodEvaporation Rate:ndFlammability (solid, gas):No data avaFlammability (solid, gas):No data avaExplosive Limits:LEL: No dataVapor Pressure:ndVapor Density (vs. Air=1):ndSpecific Gravity (Water=1):1.15 at 77.0Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.1Reactivity:	od Used: Estimate ailable. ata. UEL: No data. .0 F (25.0 C) CM3 by volume.					
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Vapor Pressure:ndVapor Density (vs. Air=1):ndSpecific Gravity (Water=1):1.15 at 77.1Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.1Reactivity:Materials compositionMaterials composition	.0 F (25.0 C) CM3 by volume.					
Vapor Density (vs. Air=1):ndSpecific Gravity (Water=1):1.15 at 77.0Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.1Reactivity:Materials co	CM3 by volume.					
Specific Gravity (Water=1):1.15 at 77.0Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.11Reactivity:Materials composition	CM3 by volume.					
Density:2.0440 G/CSolubility in Water:CompleteOctanol/Water PartitionNo data.Coefficient:80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.1Reactivity:Materials composition	CM3 by volume.					
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Octanol/Water PartitionNo data.Coefficient:> 80.0 % bPercent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.Image: No data.1Reactivity:Materials composition	- -					
Coefficient:Percent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.1Reactivity:Materials composition	- -					
Percent Volatile:> 80.0 % bAutoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.1Reactivity:Materials control	- -					
Autoignition Pt:NEDecomposition Temperature:No data.Viscosity:No data.Image: State of the	- -					
Decomposition Temperature: No data. Viscosity: No data. 1 Reactivity: Materials composition	0. Stability and Reactivity					
Viscosity: No data. 1 Reactivity: Materials co	0. Stability and Reactivity					
1 Reactivity:	0. Stability and Reactivity					
Reactivity: Materials co	0. Stability and Reactivity					
-	10. Stability and Reactivity					
Stability: Unstable [ontaining similar structural groups are normally stable.					
] Stable [X]					
Conditions To Avoid - Extremes or Instability:	of temperature and direct sunlight.					
Incompatibility - Materials To Oxidizing as Avoid:	Oxidizing agents. Moisture, acids.					
Hazardous Decomposition or Carbon monoxide, Carbon oxides, hydrogen gas.						
Byproducts:						
Possibility of Hazardous Will occur [Reactions:] Will not occur [X]					
Conditions To Avoid - Product will Hazardous Reactions:	I not undergo polymerization.					

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		11. T	oxicologic	al Infor	mation			
Toxicological Information: Carcinogenicity/Other Information:		Epidemiology: No information found. Teratogenicity: No information available. Reproductive Effects: Mutagenicity: Neurotoxicity:						
		CAS# 1310-58-3: Not listed by ACGIH, IARC, NTP, or CA Prop 65.						
Carcinogenic	city:	NTP? No	IARC Monogra	aphs? No	OSł	HA Regulated	l? No	
CAS # Hazardous Components (Chemical Name)			NTP	IARC	ACGIH	OSHA		
1310-58-3	Potassium hydrox	tassium hydroxide			n.a.	n.a.	n.a.	n.a.
527-07-1	Sodium Gluconate			n.a.	n.a.	n.a.	n.a.	
68025-51-4	Phosphate ester			n.a.	n.a.	n.a.	n.a.	
NA	Components not listed are either non-hazardous or below reportable limits			r below	n.a.	n.a.	n.a.	n.a.
	1	12.	Ecologica	l Inforn	nation	1	1	1
		No data availat	ble.					
		13. E	Disposal C	onside	rations			
		hazardous was RCRA P-Series RCRA U-Series	s: None listed. s: None listed.			e and accurat	e classificati	on.
			Transport		allon			
DOT Prop	SPORT (US DOT per Shipping Nar ard Class: umber:		s, Cleaning Lie CORRO	SIVE	ntains Pot	-	oxide.) II	
LAND TRAN	SPORT (Canadia	in TDG):						
TDG Ship	ping Name:	Compounds	s, Cleaning Lic	quid. (Con	tains Pota	assium Hydro	xide.)	
AIR TRANSF	PORT (ICAO/IATA	N):						
ICAO/IAT	A Shipping Nam	e: Compound	s, Cleaning Li	quid. (Cor	ntains Pot	assium Hydro	oxide.)	
		15.	Regulator	y Inforr	nation			
EPA SARA (S	uperfund Amendm	ents and Reauth	norization Act o	of 1986) Li	sts			
CAS #	Hazardous Com	ponents (Chemic	cal Name)	S. 302 (EHS)	S. 304 RQ	S. 31	3 (TRI)
1310-58-3	Potassium hydrox	kide		No		Yes NA	No	
527-07-1	Sodium Gluconat	e		No		No	No	
68025-51-4	Phosphate ester			No		No	No	
NA	Components not or below reportab	listed are either no le limits	on-hazardous	No		No	No	
	meets the EPA gories' defined		•	, (dases. a	erosols. li	quid, or solid))	
	BELT LABORATORIE				,	, , . <u></u> ,	,	GHS for



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for SARA Tit	le III Sections [] Yes [X] No	Oxidizer (liquid, solid or gas)		
311/312 as indicated: [] Yes [X] No Self-reactiv		Self-reactive		
	[] Yes [X] No	Pyrophoric (liquid or solid)		
	[] Yes [X] No	Pyrophoric gas		
	[] Yes [X] No	Self-heating		
	[] Yes [X] No	Organic peroxide		
	[] Yes [X] No	Corrosive to metal		
	[] Yes [X] No	Gas under pressure (compressed gas)		
		In contact with water emits flammable gas		
	[] Yes [X] No	Combustible Dust		
		(Physical) Hazard Not Otherwise Classified (HNOC)		
		Acute toxicity (any route of exposure)		
[X] Yes [] No Skin Co				
[X] Yes [] No Serious		Serious eye damage or eye irritation		
[] Yes [X] No Resp		espiratory or Skin Sensitization		
		Germ cell mutagenicity		
		Carcinogenicity		
[] Yes [X] No Re				
		Specific target organ toxicity (single or repeated exposure)		
	[] Yes [X] No	Aspiration Hazard		
	[] Yes [X] No	Simple Asphyxiant		
	[] Yes [X] No	(Health) Hazard Not Otherwise Classified (HNOC)		
CAS #	Hazardous Components (Chemic	al Name) Other US EPA or State Lists		
1310-58-3	Potassium hydroxide	CAA HAP,ODC: No		
		CWA NPDES: No		
		TSCA: Yes - Inventory		
		CA PROP.65: No		
527-07-1	Sodium Gluconate	CAA HAP,ODC: No		
		CWA NPDES: No		
		TSCA: Yes - Inventory		
		CA PROP.65: No		
68025-51-4	Phosphate ester	CAA HAP,ODC: No		
		CWA NPDES: No		
		TSCA: Yes - Inventory		
		CA PROP.65: No		
NA	Components not listed are either no	n-hazardous CAA HAP,ODC: No		
	or below reportable limits	CWA NPDES: No		
		TSCA: No		
		CA PROP.65: No		
	-+	+ +		



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16. Other Information					
Revision Date:	06/28/2024				
Hazard Rating System: HMIS:	HEALTH3FLAMMABILITY0REACTIVITY2PPE	Flammability Health NFPA: Special Hazard			
Additional Information About No data available.					

This Product:

Company Policy or Disclaimer: DISCLAIMER: To the best of our knowledge, the information cotained herin is accurate. There is no assumption of liability for accuracy contained within this information. The information given is designed only as a guidance for safe handlilng, use, processing, storage, transportation, disposal and release and is not be considered 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 materials or in any process, unless specified in the text.