

		Supersedes Revision: 05/15/2021	
	1. Product and Company I	dentification	
Product Code:	026300-1258		
Product Name:	CITRA SHIELD RTU		
Manufacturer Information:			
Company Name:	Sunbelt Laboratories	Phone Number:	
	P.O. BOX 1563 Stafford, TX 77497	(281)261-4747	
Web site address:	www.sunbelt-labs.com		
Emergency Contact:	CHEM-TEL	(800)255-3924	
Distributor Name and Addres	s:		
Company Name:	Citra-Shield LLC		
	3000 Gulf Shore Blvd N, Suite 107		
	Naples, FL 34103		
Web site address:	www.citra-shield.com		
Emergency Contact:	CHEM-TEL	(800)255-3924	
	2. Hazards Identifi	cation	
Serious Eye Damage/Eye Irri			
Acute Toxicity: Oral, Catego	y 4		
GHS Signal Word:	Warning		
GHS Hazard Phrases:	Harmful if swallowed.		
	Causes serious eye irritation.		
GHS Precautionary Phrases:			
	Wear protective gloves/protective clot		
GHS Response Phrases:		NTER or doctor/physician if you feel unwell.	
	-	ter for several minutes. Remove contact lenses, if	
	present and easy to do. Continue rins Rinse mouth.	ing.	
	If eye irritation persists, get medical a	dvice/attention.	
GHS Storage and Disposal	No phrases apply.		
Phrases:	6		
OSHA Regulatory Status:	This material is classified as hazardou	is under OSHA regulations.	
Potential Health Effects			
(Acute and Chronic):			
Inhalation:	May cause respiratory tract irritation. I	ow hazard for normal industrial handling. The	
	toxicological properties of this substar	ce have not been fully investigated.	
Skin Contact:	May cause skin irritation.		
Eye Contact:	May cause eye irritation.		
Ingestion:		act. Low hazard for usual industrial handling. The	
	toxicological properties of this substar	ce have not been fully investigated.	

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CAS #	Hazardous Components (Chemical Name)		Concentration			
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides		1.0 -5.0 %			
61791-26-2	Ethoxylated tallo	w amine	0.5 -1.5 %			
NA	Inert Ingredients		98.5 -93.5 %			
		4. First A	id Measures			
Emergency a Procedures:	and First Aid					
In Case of Inhalation:		•	Remove from exposure and move to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical aid.			
In Case of SI	kin Contact:	Get medical aid. Flush ski contaminated clothing and		er for at least 15 minutes while removing ng before reuse.		
In Case of E	ye Contact:		Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.			
In Case of In	gestion:	• • • • •	Never give anything by mouth to an unconscious person. Get medical aid. Do NOT induce vomiting. If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water.			
Note to Phys	sician:	Treat symptomatically and	l supportively.			
		5. Fire Figh	nting Measures	6		
Flash Pt:		NE				
Explosive Limits:		LEL: No data.	UEL: No data	l.		
Autoignition		NE				
Suitable Exti	inguishing Med	Use water spray, dry chen	nical, carbon dioxide			
MSHA/NIOS		MSHA/NIOSH (approved	or equivalent), and f	apparatus in pressure-demand, ull protective gear. During a fire, irritating nermal decomposition or combustion.		
Flammable Properties and		No data available.				
Hazards:						
		No data available.				
		6. Accidental F	Release Measu	ıres		
Steps To Be Material Is R Spilled:	Taken In Case eleased Or					
		7. Handlin	g and Storage			
Precautions Handling:	ns To Be Taken in Wash thoroughly after handling. Avoid contact with eyes, skin, and clothing. Keep container tightly closed. Avoid ingestion and inhalation. Use with adequate ventilation.					
-	ecautions To Be Taken in Store in a cool, dry, well-ventilated area away from incompatible substances. N		-			



CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimeth yl, chlorides		No data.	No data.	No data.
61791-26-2	Ethoxylated tallow	amine	No data.	No data.	No data.
NA	Inert Ingredients		No data.	No data.	No data.
(Specify Type):Standard EN 149.1respirator if exposu experienced.Eye Protection:Wear appropriate p		espirator regulations found Jse a NIOSH/MSHA or Eur re limits are exceeded or if	opean Standard EN ´ irritation or other sym	149 approved ptoms are	
		Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.			
Protective G	oves:	Wear appropriate p normally required.	rotective gloves to prevent	skin exposure. Glove	protection is not
Other Protec	tive Clothing:	Wear appropriate p	rotective clothing to preven	t skin exposure.	
Engineering (Ventilation e	ring Controls Facilities storing or utilizing this material should be equipped with an eyewash faci				• •
		9. Physical	and Chemical Prop	erties	
Physical Stat	es:	[]Gas [X]Lio	quid [] Solid		
Appearance	and Odor:	Lime Green. Lime.			
pH:		7.5			
Melting Point	::	NA			
Boiling Point	:	100.00 C (212.0 F)			
Flash Pt:		NE			
Evaporation		~ 1 (H2O=1)			
Flammability		No data available.			
Explosive Lir		LEL: No data.	UEL: No data		
mm Hg):	ure (vs. Air or	NE			
•		NE 1.004 at 20.0 100% No data.	0 C (68.0 F)		
VOC / Volum	٥.	0.5000 G/ML			
Autoignition		NE			
-					
Viscosity:	Decomposition Temperature: No data. Viscositv: NE				
		_			



		10.	Stability and Rea	activity			
Stability:	Unstable [] Stable [X]						
Conditions To	o Avoid - Incompatible materials.						
Instability:	Notoriala T	Strong opido	Strong boood Water rea	ativa aub	otonoco (o a	agatia anhyd	ride elled
Incompatibility - Materials To Strong acids, Strong bases, Water reactive substances (e.g. acetic anhydride, alkyl aluminum chloride, calcium carbide, ethyl dichlorosilane). alkyl aluminum chloride,						•	
			de, ethyl dichlorosilane).				
Hazardous De Byproducts:	ecomposition o	r No data availa	able.				
Possibility of Reactions:	Possibility of Hazardous Will occur [] Will not occur [X]						
Conditions To Hazardous Re		No data availa	able.				
		11.	Toxicological Info	rmatior	<u>ו</u>		
Toxicological Information: Epidemiology: No information found. Teratogenicity: No information available. Reproductive Effects: Mutagenicity: Neurotoxicity:					ity:		
Carcinogenic CAS #	-	NTP? No	IARC Monographs? No	NTP	HA Regulated		OSHA
68424-85-1	Quaternary amm			n.a.	n.a.	n.a.	n.a.
00424-00-1			imethyl, chlorides	11.a.	11.d.		
61791-26-2	Ethoxylated tallo	w amine	-	No	No	No	No
NA	Inert Ingredients			n.a.	n.a.	n.a.	n.a.
		12	. Ecological Inforr	nation			
		No data availa	able.				
		13.	Disposal Conside	rations	5		
Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed.							
14. Transport Information							
LAND TRANS	PORT (US DOT	r):					
DOT Proper Shipping Name: NOT REGULATED FOR DOMESTIC TRANSPORT. DOT Hazard Class: N/A UN/NA Number: None Packing Group: I LAND TRANSPORT (Canadian TDG): TDG Shipping Name: No information available. Volume							
AIR TRANSPORT (ICAO/IATA):							
ICAO/IATA Shipping Name: Corrosive liquids, toxic, n.o.s.							



	15. Regulator	y Information		
EPA SARA (Su	perfund Amendments and Reauthorization Act o	of 1986) Lists		
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides	No	No	No
61791-26-2	Ethoxylated tallow amine	No	No	No
NA	Inert Ingredients	No	No	No
NA Inert Ingredients No No No This material meets the EPA [] Yes [X] No Explosive 'Hazard Categories' defined [] Yes [X] No Flammable (gases, aerosols, liquid, or solid) for SARA Title III Sections [] Yes [X] No Oxidizer (liquid, solid or gas) 311/312 as indicated: [] Yes [X] No Self-reactive [] Yes [X] No Pyrophoric (liquid or solid) [] Yes [X] No Self-heating [] Yes [X] No Organic peroxide [] Yes [X] No Corrosive to metal [] Yes [X] No Gas under pressure (compressed gas) [] Yes [X] No Combustible Dust [] Yes [X] No Combustible Dust [] Yes [X] No Skin Corrosion or Irritation [] Yes [X] No Skin Corrosion or Irritation [] Yes [X] No Skin Corrosion or leve irritation [] Yes [X] No Skin Corrosion or light contation [] Yes [X] No Skin Corrosion or light contation [] Yes [X] No Skin Corrosion or light contation [] Yes [X] No Serious eye damage or eye irritation [] Yes [X] No <				exposure)
CAS # 68424-85-1	Hazardous Components (Chemical Name) Other US EPA or State Lists Quaternary ammonium CAA HAP,ODC: No			
	compounds,benzyl-C12-16-alkyldimethyl, chlorides	CWA NPDES: No TSCA: Yes - Inventory, 4 Test CA PROP.65: No		
61791-26-2	Ethoxylated tallow amine	CAA HAP,ODC: No CWA NPDES: No TSCA: Yes - Inventory CA PROP.65: No		
NA	Inert Ingredients	CAA HAP,ODC: N CWA NPDES: No TSCA: No CA PROP.65: No	0	



Supersedes Revision: 05/15/2021
16. Other Information
05/18/2021
bout Harmonized System (HS) shipping code 3808.94.
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