

529 Pleasant Street P.O. Box 2964 Attleboro, MA 02703-0964 Telephone 1(508)-236-3800

February 28, 2022

Greater Attleboro Regional Emergency Planning Committee Scott Lachance Fire Department Headquarters 100 Union Street Attleboro, MA 02703

chieflachance@cityofattleboro.us fire@cityofattleboro.us

Chief Scott Lachance Fire Department Headquarters 100 Union Street Attleboro, MA 02703

To whom it may concern,

As required by the Federal Superfund Amendments and Reauthorization Act of 1986 (SARA), Title III, Subtitle B, Section 312, paragraph (a)(1) and Section 311, I have enclosed the Tier 2 Emergency and Hazardous Chemical Inventory that may be on the Sensata Technologies site at 529 Pleasant Street, Attleboro in excess of the established threshold reporting quantities during CY2021.

For this reporting year, Sensata is making the submissions electronically to the Massachusetts State Emergency Response Commission. A hard copy submission of the Tier 2 is being provided to the Greater Attleboro Regional Emergency Planning Committee and the Attleboro Fire Department by attachment here, as well as submitted via email to <u>chieflachance@cityofattleboro.us</u> and <u>fire@cityofattleboro.us</u>.

If you should have any questions or require further information, please do not hesitate to contact our support consultant, Steve Piper at (978) 973-8673 or me at (508) 236-5913.

Sincerely yours,

Kelci Sullivan

Kelci Sullivan for:

Michael Mitchell America's Facilities Manager 1(508) 236-1581; 1(508) 685-7362 <u>mmitchell2@sensata.com</u>

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Sensata Technologies, Inc. Facility ID: 2792

Reporting Period From January 1, 2021 to December 31, 2021

Annual Dupdate Revised Facility Information has changed from the last submission

Facility Identification			-		Owner/Operator	Details		
Facility ID: Facility Name: Maximum Occupants: Physical Location:	2792 Sensata Technologies, Inc. 1069 529 Pleasant Street, Attleboro, 02703	Lat/Long: MA Nature of Busin	ness: O	1.9522/-71.2622 ther Motor Vehicle arts Manufacturing	Name: Address: Phone:	Michael Mitchell 529 Pleasant Street Attleboro, MA 02703, L 508-236-1581		s mmitchell2@sensata.com
County: Fire Department: Phone: Manned Unma Email:	mmitchell2@sensata.com	NAICS Code: SIC Code: Dun and Brad N EIN ID(Tax Nur FTE:	38 No: 61	36390 322, 3714 10099744	Parent Company Name: Dun and Brad No Address: Phone:	: MA , United States	Email:	
	ction 312 (Annual Inventory)?			🗹 Yes 🗌 No	Tier II Informatio			
Subject to Section 112 RMP Facility ID:	Planning under Section 302 of E r of Clean Air Act (CAA)? ction 313 (Toxic Release Inventor			☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☑ No	Name: Title: Phone: Email:	Michael Mitchell Americas Facilities Ma 508-236-1581 mmitchell2@sensata.c	24	Hr.Phone: 508-236-3800
TRI Facility ID:								
Mailing Address					Facility Emerger	ncy Planning Coordinate	or	
Company Name: Attention: Street Address 1: Street Address 2: City: Zip: Country:	Sensata Technologies, Inc. 529 Pleasant Street Attleboro 02703 United States	State: Phone:	MA 508-236-1581	I	Name: Title: Phone: Email:	Dave DeSousa Attleboro Facilities Mar 508-236-3246 ddesousa@sensata.co	24	Hr.Phone: 508-509-5188
Emergency Contacts								
Name		Title		Phone	24 Hr.F	hone	Email	
Michael Mitchell		Americas Facilities Manag	jer	508-236-1581	508-23	6-3800	mmitchell2	2@sensata.com
Dave DeSousa		Attleboro Facilities Manag	er	508-236-3246	508-50	9-5188	ddesousa(@sensata.com
inquiry of those individ	Certification: I certify under penalty of law that I have personally examined and am familiar with the information submit inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, ac Michael Mitchell, Americas Facilities Manager 2/23/2022 4:31:24 PM 508					ugh 6, and that based on Michael Mitchell	my	Optional Attachments Site Plan Site Coordinate Abbreviations
	of owner/operator or authorized r	representative	Date Signed	Teleph	one Number	Signature		Other Safeguard measures Facility Emergency Response Plan

Chemical Descripti	Pi	ards		Health Hazards			
Chemical ID: 207739 Check if Chemical Information is	9	Combustible dust			Acute toxi	city (any rout	e of exposure)
changed from the last submission:		Corrosive to meta	I		☐ Aspiration	hazard	
CAS #: 107-21	I-1	Explosive			Carcinoge	enicity	
	ne Glycol	☑ Flammable (gases	s, aerosols,	liquids, or solids)	Germ cell	mutagenicity	,
	Exceeds TPQ:	Gas under pressu	re		Hazard No	ot Otherwise	Classified (HNOC)
EHS Name:		Hazard Not Other	wise Classi	fied (HNOC)	Reproduct	tive toxicity	
Pure Mix Solid V Liquid	Gas	□ In contact with wa	ter emits fla	ammable gas	Respirator	ry or skin sen	sitization
Chemical Added On:		□ Organic peroxide			Serious e	/e damage oi	r eye irritation
Check if the chemical is below		Oxidizer (liquid, so	olid or gas)		☐ Simple as	phyxiant	
		Pyrophoric (liquid	or solid)		Skin corro	sion or irritati	ion
		Pyrophoric gas				arget organ to	oxicity (single or repeated
		□ Self-heating			exposure)		
		☐ Self-reactive					
Inventory				Storage	Codes & Location	n	
Max Daily Amt (lbs): 4000		Container Type F	ressure	Temperature		cription	Max Amt At
Max Daily Amt Code: 04		[D]Steel drum [1]A	mbient	[4]Ambient	Location Operations		Location(lbs)
Avg Daily Amt (lbs): 1000			ssure	temperature	Center OCIW		
Avg Daily Amt Code: 04					Basement		
Max Amt in Largest Container (lbs): 510							
No of days onsite: 365							
		SHIPMENT	DETAILS				
Mode of Shipment:TrucksShipment Frequency Count:1Shipment Frequency Period:YearPhysical State In Transit:Liquid	Maximum One Time	Capacity Per Vessel: Shipment Quantity at : Annual Shipment	510 2040 2040		Carrier: Carrier Address: Carrier Phone: Carrier 24 Hr	Astrochem 126 Memo Springfield 413-781-72	rial Drive, , MA 01104-
	Routes of	Travel:		d, east on 90, 495 S boro 95S to Toner boro, RI	Phone:		

Chemic		Physical Ha	zards		Health Hazards				
Chemical ID:	207740		dust		🗹 Acut	e toxicity (any rout	te of exposure)		
Check if Chemical Information is changed from the last submission:	$\overline{\mathbf{v}}$	Corrosive to r			🗹 Aspir	ration hazard			
CAS #:	68476-30-2 —				Card	inogenicity			
Trade Secret:			ases aerosols	, liquids, or solids)	☐ Gern	n cell mutagenicity	/		
Chemical Name: EHS: Contains E	Fuel Oil, (Diesel) HS: ☐ Exceeds TPQ: ☐	Gas under pro		,	🗆 Haza	ard Not Otherwise	Classified (HNOC)		
EHS Name:				ified (HNOC)		oductive toxicity	()		
	1 Liquid 🔲 Gas		☐ Hazard Not Otherwise Classified (HNOC) ☐ In contact with water emits flammable gas				Respiratory or skin sensitization		
Chemical Added On:		□ Organic perox		ammable gas		ous eye damage o			
Check if the chemical is below	\square	Oxidizer (liqui				ble asphyxiant	,		
reporting threshold:		Pyrophoric (liquid	• ,			corrosion or irritat	tion		
		Pyrophoric ga	. ,				oxicity (single or repea	ated	
		Self-heating	15		exposur				
		□ Self-reactive							
				01		41			
Ir	iventory		Storage Codes & Location						
Max Daily Amt (lbs): 4900		Container Type	Pressure	Temperature	Storage	Description	Max Amt At		
Max Daily Amt Code: 04		[F]Can	[1]Ambient	[4]Ambient	Location Operations		Location(lbs)		
Avg Daily Amt (lbs): 3000			pressure	temperature	Center TSL		-		
Avg Daily Amt Code: 04		[A]Above ground	[1]Ambient	[4]Ambient	OC1E Operations	(30 gallons)	220		
Max Amt in Largest Container (lbs)	:	tank	pressure	temperature	Center	(ee gallelle)			
No of days onsite: 365					Emergency Generator				
		[A]Above ground	[1]Ambient	[4]Ambient	Business	(250 gallons)	1800	_	
		tank	pressure	temperature	Center Emergency				
					Generator				
		[A]Above ground		[4]Ambient		(1000 gallons)	7200		
		tank	pressure	temperature	Secondary Containment				
					Area				
			ENT DETAILS		<u> </u>	• • • • •			
		im Capacity Per Vess im Shipment Quantity			Carrier: Carrier Addr	Quality Oil ess: 329 Tremo	ont Street, Rehoboth,		
Shipment Frequency Period:	Year One Tir	ne:				MA 02769			
Physical State In Transit:	Liquid Average Quantit	e Annual Shipment	2350		Carrier Phor Carrier 24 H				
		y. of Travel:	Rehoboth	n, MA to Attleboro, MA		1 300-339-3	000		
			via Route	118 or I-95					

Chemical Description		Physical Haz	ards		Health Hazards		
Chemical ID:207741Check if Chemical Information is	Combustible of	dust			Acute toxicity (any route of exposure)		
changed from the last submission:	Corrosive to r	netal			ration hazard		
CAS #: 7727-37-9 Trade Secret:	Explosive				cinogenicity		
Chemical Name: Nitrogen	☐ Flammable (g	ases, aerosols,	liquids, or solids)	Gerr	n cell mutagenicity		
EHS: Contains EHS: Exceeds TPQ:	Gas under pre	essure		🗆 Haza	ard Not Otherwise	Classified (HNOC)	
EHS Name:	Hazard Not O	therwise Classi	fied (HNOC)	🗆 Rep	roductive toxicity		
🗹 Pure 🔲 Mix 🔄 Solid 🗹 Liquid 🗋 Gas	□ In contact with	n water emits fla	immable gas	🗹 Res	piratory or skin sen	sitization	
Chemical Added On:	Organic perox	kide		🗆 Serie	ous eye damage or	eye irritation	
Check if the chemical is below reporting threshold:	Oxidizer (liquid, solid or gas)				☑ Simple asphyxiant		
	Pyrophoric (lie	quid or solid)		🗹 Skin	☑ Skin corrosion or irritation		
	Pyrophoric ga	S				xicity (single or repeated	
	□ Self-heating			exposu	re)		
	□ Self-reactive						
Inventory	Storage Codes & Location						
Max Daily Amt (lbs): 93000	Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)	
Max Daily Amt Code: 09	[L]Cylinder	[2]Greater	[7]Cryogenic	Bld. 12 Disc	(6,624 Liters)	11804	
Avg Daily Amt (lbs): 45000		than ambient pressure	conditions	Department, OC3W			
Avg Daily Amt Code: 07	[L]Cylinder	[2]Greater	[7]Cryogenic	Bld. 12	(26,496 Liters)	47216	
Max Amt in Largest Container (lbs):		than ambient pressure	conditions	Themostats, OC3E			
No of days onsite: 365	[L]Cylinder	[2]Greater	[7]Cryogenic conditions	Bld. 12 APT Life Test Lab OC2E	(173 Liters)	308	
	[L]Cylinder	[2]Greater than ambient pressure	[7]Cryogenic conditions	Bld. 12 TSL Chemistry Lab, OC1E	(3,680 Liters)	6558	
	[A]Above ground tank	than ambient pressure	[7]Cryogenic conditions	Operation Center	(112,106 gallons)		
	[L]Cylinder	[2]Greater than ambient pressure	[7]Cryogenic conditions	HALTS ab OC1E	(5,781 Liters)	10301	

			SHIPM	ENT DETAILS					
Mode of Shipment: Shipment Frequency Count: Shipment Frequency Period: Physical State In Transit:	Tank Trucks 1 Month Liquid	Maximum One Time	Annual Shipment	at 20215 5000 Kittery, Mi I-95 or Gli	E to Attleboro, MA via enmont, NY to MA via I-90E	Carrier: Carrier Addre Carrier Phon Carrier 24 He Phone:	Bridgewa 08807 ne: 908-464-8	erset Corporate Blvd, ter Township, NJ	
		Physical Ha				alth Hazards			
Chemical Description Chemical ID: 207767 Check if Chemical Information is		 Combustible dust Corrosive to metal Explosive Flammable (gases, aerosols, liquids, or solids) Gas under pressure Hazard Not Otherwise Classified (HNOC) In contact with water emits flammable gas Organic peroxide Oxidizer (liquid, solid or gas) Pyrophoric (liquid or solid) Pyrophoric gas Self-heating Self-reactive 			 Acute toxicity (any route of exposure) Aspiration hazard Carcinogenicity Germ cell mutagenicity Hazard Not Otherwise Classified (HNOC) Reproductive toxicity Respiratory or skin sensitization Serious eye damage or eye irritation Simple asphyxiant Skin corrosion or irritation Specific target organ toxicity (single or repeated exposure) 			ated	
		Storage Codes & Location							
Max Daily Amt (lbs): 232391 Max Daily Amt Code: 10 Avg Daily Amt (lbs): 100000 Avg Daily Amt Code: 10			Container Type [L]Cylinder	Pressure [2]Greater than ambient pressure	temperature	Storage Location Business Center, New Engineering Dept. BC3W	Description 130,410 Liters	Max Amt At Location(lbs) 232391	-
Max Amt in Largest Container (II	os):				1		1	1	
No of days onsite: 365									
SHIPMENT DETAILS									
Mode of Shipment: Shipment Frequency Count: Shipment Frequency Period: Physical State In Transit:	Tank Trucks 1 Month Gas	Maximum One Time	Annual Shipment	' at	e, RI to Attleboro via	Carrier: Carrier Addre Carrier Phon Carrier 24 He Phone:	RI 02907 ne: 401-331-8	: Avenue, Providence, 3020	

	Chemical Amount Range Code & Description							
#	Code	Amount Range						
1	01	[01] 0-99						
2	02	[02] 100-499						
3	03	[03] 500-999						
4	04	[04] 1,000-4,999						
5	05	[05] 5,000-9,999						
6	06	[06] 10,000-24,999						
7	07	[07] 25,000-49,999						
8	08	[08] 50,000-74,999						
9	09	[09] 75,000-99,999						
10	10	[10] 100,000-499,999						
11	11	[11] 500,000-999,999						
12	12	[12] 1,000,000-9,999,999						
13	13	[13] 10,000,000- Greater than 10 million						