

# Tier II Emergency and Hazardous Chemical Inventory

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

Reporting Period From January 1, 2020 to December 31, 2020

☒ Annual ☐ Update ☐ Revised ☐ Facility Information has changed from the last submission

<b>Facility Identification</b> Facility ID: 2792 Facility Name: Sensata Technologies, Inc. Maximum Occupants: 1069 Physical Location: 529 Pleasant Street, Attleboro, MA 02703 County: Bristol County Fire Department: NAICS Code: 336390 Phone: 508-236-3800 <input checked="" type="checkbox"/> Manned <input type="checkbox"/> Unmanned Email: mmitchell2@sensata.com FTE:		<b>Owner/Operator Details</b> Name: Michael Mitchell Address: 529 Pleasant Street, Attleboro, MA 02703, United States Phone: 508-236-1581 Email: mmitchell2@sensata.com <b>Parent Company Details</b> Name: Dun and Brad No: Address: MA, United States Phone: Email:																
Subject to EPCRA Section 312 (Annual Inventory)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Subject to Section 112r of Clean Air Act (CAA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No RMP Facility ID: Subject to EPCRA Section 313 (Toxic Release Inventory - TRI)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No TRI Facility ID:		<b>Tier II Information Contact</b> Name: Michael Mitchell Title: Americas Facilities Manager Phone: 508-236-1581 24 Hr. Phone: 508-236-3800 Email: mmitchell2@sensata.com																
<b>Mailing Address</b> Company Name: Sensata Technologies, Inc. Attention: Street Address 1: 529 Pleasant Street Street Address 2: City: Attleboro State: MA Zip: 02703 Phone: 508-236-1581 Country: United States		<b>Facility Emergency Planning Coordinator</b> Name: Dave DeSousa Title: Attleboro Facilities Manager Phone: 508-236-3246 24 Hr. Phone: 508-509-5188 Email: ddesousa@sensata.com																
<b>Emergency Contacts</b> <table border="1"> <thead> <tr> <th>Name</th> <th>Title</th> <th>Phone</th> <th>24 Hr. Phone</th> <th>Email</th> </tr> </thead> <tbody> <tr> <td>Michael Mitchell</td> <td>Americas Facilities Manager</td> <td>508-236-1581</td> <td>508-236-3800</td> <td>mmitchell2@sensata.com</td> </tr> <tr> <td>Dave DeSousa</td> <td>Attleboro Facilities Manager</td> <td>508-236-3246</td> <td>508-509-5188</td> <td>ddesousa@sensata.com</td> </tr> </tbody> </table>				Name	Title	Phone	24 Hr. Phone	Email	Michael Mitchell	Americas Facilities Manager	508-236-1581	508-236-3800	mmitchell2@sensata.com	Dave DeSousa	Attleboro Facilities Manager	508-236-3246	508-509-5188	ddesousa@sensata.com
Name	Title	Phone	24 Hr. Phone	Email														
Michael Mitchell	Americas Facilities Manager	508-236-1581	508-236-3800	mmitchell2@sensata.com														
Dave DeSousa	Attleboro Facilities Manager	508-236-3246	508-509-5188	ddesousa@sensata.com														
Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in pages one through 5, and that based on my inquiry of those individuals responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. Michael Mitchell, Americas Facilities Manager Name and official title of owner/operator or authorized representative			<b>Optional Attachments</b> <input type="checkbox"/> Site Plan <input type="checkbox"/> Site Coordinate Abbreviations <input type="checkbox"/> Other Safeguard measures <input type="checkbox"/> Facility Emergency Response Pla															
2/26/2021 9:14:05 AM Date Signed		508-236-1581 Telephone Number																
Michael Mitchell Signature																		

# Tier II Emergency and Hazardous Chemical Inventory

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Reporting Period From January 1, 2020 to December 31, 2020

Chemical Description		Physical Hazards		Health Hazards													
Chemical ID:	190345	<input type="checkbox"/> Combustible dust	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure)														
Check if Chemical Information is changed from the last submission:	<input checked="" type="checkbox"/>	<input type="checkbox"/> Corrosive to metal	<input type="checkbox"/> Aspiration hazard														
CAS #:	107-21-1	<input checked="" type="checkbox"/> Explosive	<input type="checkbox"/> Carcinogenicity														
Trade Secret:	<input type="checkbox"/>	<input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids)	<input type="checkbox"/> Germ cell mutagenicity														
Chemical Name:	Ethylene Glycol	<input type="checkbox"/> Gas under pressure	<input type="checkbox"/> Hazard Not Otherwise Classified (HNOC)														
EHS:	<input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/>	<input type="checkbox"/> Hazard Not Otherwise Classified (HNOC)	<input type="checkbox"/> Reproductive toxicity														
EHS Name:		<input type="checkbox"/> In contact with water emits flammable gas	<input type="checkbox"/> Respiratory or skin sensitization														
<input checked="" type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas		<input type="checkbox"/> Organic peroxide	<input type="checkbox"/> Serious eye damage or eye irritation														
Chemical Added On:		<input type="checkbox"/> Oxidizer (liquid, solid or gas)	<input type="checkbox"/> Simple asphyxiant														
Check if the chemical is below reporting threshold:	<input checked="" type="checkbox"/>	<input type="checkbox"/> Pyrophoric (liquid or solid)	<input type="checkbox"/> Skin corrosion or irritation														
		<input type="checkbox"/> Pyrophoric gas	<input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure)														
		<input type="checkbox"/> Self-heating															
		<input type="checkbox"/> Self-reactive															
Inventory		Storage Codes & Location															
Max Daily Amt (lbs): 4000																	
Max Daily Amt Code: 04																	
Avg Daily Amt (lbs): 1000																	
Avg Daily Amt Code: 04																	
Max Amt in Largest Container (lbs): 510																	
No of days onsite: 365																	
		<table border="1"> <thead> <tr> <th>Container Type</th> <th>Pressure</th> <th>Temperature</th> <th>Storage Location</th> <th>Description</th> <th>Max Amt At Location(lbs)</th> </tr> </thead> <tbody> <tr> <td>[D]Steel drum</td> <td>[1]Ambient pressure</td> <td>[4]Ambient temperature</td> <td>Operations Center OC1W Basement</td> <td></td> <td>510</td> </tr> </tbody> </table>				Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)	[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Operations Center OC1W Basement		510
Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)												
[D]Steel drum	[1]Ambient pressure	[4]Ambient temperature	Operations Center OC1W Basement		510												
SHIPMENT DETAILS																	
Mode of Shipment:	Trucks	Maximum Capacity Per Vessel:	510	Carrier:	Astrochemicals Inc.												
Shipment Frequency Count:	1	Maximum Shipment Quantity at One Time:	2040	Carrier Address:	126 Memorial Drive, Springfield, MA 01104-												
Shipment Frequency Period:	Year	Average Annual Shipment Quantity:	2040	Carrier Phone:	413-781-7240												
Physical State In Transit:	Liquid	Routes of Travel:	Springfield, east on 90, 495 S to N. Attleboro 95S to Toner Bldv. Attleboro, RI	Carrier 24 Hr Phone:													

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Chemical Description		Physical Hazards		Health Hazards			
Chemical ID:	190346	<input type="checkbox"/> Combustible dust		<input checked="" type="checkbox"/> Acute toxicity (any route of exposure)			
Check if Chemical Information is changed from the last submission:	<input checked="" type="checkbox"/>	<input type="checkbox"/> Corrosive to metal		<input checked="" type="checkbox"/> Aspiration hazard			
CAS #:	68476-30-2	<input type="checkbox"/> Explosive		<input checked="" type="checkbox"/> Carcinogenicity			
Trade Secret:	<input type="checkbox"/>	<input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids)		<input type="checkbox"/> Germ cell mutagenicity			
Chemical Name:	Fuel Oil, (Diesel)	<input type="checkbox"/> Gas under pressure		<input type="checkbox"/> Hazard Not Otherwise Classified (HNOC)			
EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/>		<input type="checkbox"/> Hazard Not Otherwise Classified (HNOC)		<input type="checkbox"/> Reproductive toxicity			
EHS Name:		<input type="checkbox"/> In contact with water emits flammable gas		<input checked="" type="checkbox"/> Respiratory or skin sensitization			
<input checked="" type="checkbox"/> Pure <input type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas		<input type="checkbox"/> Organic peroxide		<input checked="" type="checkbox"/> Serious eye damage or eye irritation			
Chemical Added On:		<input type="checkbox"/> Oxidizer (liquid, solid or gas)		<input checked="" type="checkbox"/> Simple asphyxiant			
Check if the chemical is below reporting threshold:	<input checked="" type="checkbox"/>	<input type="checkbox"/> Pyrophoric (liquid or solid)		<input checked="" type="checkbox"/> Skin corrosion or irritation			
		<input type="checkbox"/> Pyrophoric gas		<input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)			
		<input type="checkbox"/> Self-heating					
		<input type="checkbox"/> Self-reactive					
Inventory		Storage Codes & Location					
Max Daily Amt (lbs): 4900		Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)
Max Daily Amt Code: 04		[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	OC Secondary Containment Area	(1000 gallons)	7200
Avg Daily Amt (lbs): 3000		[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Business Center Emergency Generator	(250 gallons)	1800
Avg Daily Amt Code: 04		[A]Above ground tank	[1]Ambient pressure	[4]Ambient temperature	Operations Center Emergency Generator	(30 gallons)	220
Max Amt in Largest Container (lbs):		[F]Can	[1]Ambient pressure	[4]Ambient temperature	Operations Center TSL OC1E		8
No of days onsite: 365							
SHIPMENT DETAILS							
Mode of Shipment:	Tank Trucks	Maximum Capacity Per Vessel:	21750	Carrier:	Quality Oil		
Shipment Frequency Count:	2	Maximum Shipment Quantity at One Time:	2255	Carrier Address:	329 Tremont Street, Rehoboth, MA 02769		
Shipment Frequency Period:	Year	Average Annual Shipment Quantity:	2255	Carrier Phone:	508-222-3187		
Physical State In Transit:	Liquid	Routes of Travel:	Rehoboth, MA to Attleboro, MA via Route 118 or I-95	Carrier 24 Hr Phone:	508-339-3353		

# Tier II Emergency and Hazardous Chemical Inventory

Facility Name: Sensata Technologies, Inc. Facility ID: 2792  
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Chemical Description	Physical Hazards	Health Hazards				
Chemical ID: 190347 Check if Chemical Information is changed from the last submission: <input checked="" type="checkbox"/> CAS #: 7727-37-9 Trade Secret: <input type="checkbox"/> Chemical Name: Nitrogen EHS: <input type="checkbox"/> Contains EHS: <input type="checkbox"/> Exceeds TPQ: <input type="checkbox"/> EHS Name: <input checked="" type="checkbox"/> Pure <input checked="" type="checkbox"/> Mix <input type="checkbox"/> Solid <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Gas Chemical Added On: Check if the chemical is below reporting threshold: <input type="checkbox"/>	<input type="checkbox"/> Combustible dust <input type="checkbox"/> Corrosive to metal <input type="checkbox"/> Explosive <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) <input checked="" type="checkbox"/> Gas under pressure <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> In contact with water emits flammable gas <input type="checkbox"/> Organic peroxide <input type="checkbox"/> Oxidizer (liquid, solid or gas) <input type="checkbox"/> Pyrophoric (liquid or solid) <input type="checkbox"/> Pyrophoric gas <input type="checkbox"/> Self-heating <input type="checkbox"/> Self-reactive	<input checked="" type="checkbox"/> Acute toxicity (any route of exposure) <input type="checkbox"/> Aspiration hazard <input type="checkbox"/> Carcinogenicity <input type="checkbox"/> Germ cell mutagenicity <input type="checkbox"/> Hazard Not Otherwise Classified (HNOC) <input type="checkbox"/> Reproductive toxicity <input checked="" type="checkbox"/> Respiratory or skin sensitization <input type="checkbox"/> Serious eye damage or eye irritation <input checked="" type="checkbox"/> Simple asphyxiant <input checked="" type="checkbox"/> Skin corrosion or irritation <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure)				
Inventory	Storage Codes & Location					
Max Daily Amt (lbs): 93000 Max Daily Amt Code: 09 Avg Daily Amt (lbs): 45000 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type	Pressure	Temperature	Storage Location	Description	Max Amt At Location(lbs)
	[L]Cylinder	[2]Greater than ambient pressure	[7]Cryogenic conditions	HALTS ab OC1E	(5,520 Liters)	9840
	[A]Above ground tank	[2]Greater than ambient pressure	[7]Cryogenic conditions	Operation Center	(97,696 gallons)	659448
	[L]Cylinder	[2]Greater than ambient pressure	[7]Cryogenic conditions	Bld. 12 TSL Chemistry Lab, OC1E	(3,910 Liters)	6970
	[L]Cylinder	[2]Greater than ambient pressure	[7]Cryogenic conditions	Bld. 12 APT Life Test Lab, OC2E	(345 Liters)	615
	[L]Cylinder	[2]Greater than ambient pressure	[7]Cryogenic conditions	Bld. 12 Thermostats, OC3E	(32,890 Liters)	58630
	[L]Cylinder	[2]Greater than ambient pressure	[7]Cryogenic conditions	Bld. 12 Disc Department, OC3W	(11,040 Liters)	19680

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### SHIPMENT DETAILS

Mode of Shipment:	Tank Trucks	Maximum Capacity Per Vessel:	20215	Carrier:	Messer Group
Shipment Frequency Count:	12	Maximum Shipment Quantity at	20215	Carrier Address:	200 Somerset Corporate Blvd,
Shipment Frequency Period:	Month	One Time:			Bridgewater Township, NJ
Physical State In Transit:	Liquid	Average Annual Shipment	5000	Carrier Phone:	08807
		Quantity:		Carrier 24 Hr	908-464-8100
		Routes of Travel:	Kittery, ME to Attleboro, MA via	Phone:	
			I-95 or Glenmont, NY to		
			Attleboro, MA via I-90E		

### 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