Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LeachGarner Facility ID: 9300 Reporting Period From January 1, 2020 to December 31, 2020

☑ Annual □ l	lpdate	☐ Revised	✓ Facility Infection	ormation has cha	anged from t	the last submiss	sion						
Facility Identification	n							Owner/O	perator	Details			
Facility ID: Facility Name: Maximum Occupant Physical Location:	s: 41 200 E	Garner	, MA	Lat/Long: Nature of Busine		41.938003/-71.2 Nonferrous Meta	al	Name: Address: Phone:		LeachGarner 49 Pearl Street Attleboro, MA 02703, 508-222-7400	United Sta Email:		lerson@leachgarner.com
	02703	3				(except Copper a		Parent C	ompany	Details			
County: Fire Department: Phone: Manned Uni	508-2	I County 22-7400 x 1451		NAICS Code: SIC Code: Dun and Brad No EIN ID(Tax Numl	o:	Drawing, and Ex 331491 001208933		Name: Dun and I Address: Phone:	Brad No:	LeachGarner : 00-120-89 49 Pearl Street Attleboro, MA 02703,	United Sta Email:	ites	
Email: Subject to EPCRA S	ection 31	2 (Annual Inventory	12	FTE:				Tier II Inf	ormatio	n Contact			
Subject to Emergen		`	•	CFR part 355)?		☑ Yes □		Name:		Martin Anderson			
Subject to Section 1	•	· ·	2 01 21 0101 (40	or repair 600):		☐ Yes ☑ ☐ Yes ☑		Title: Phone:		HSE Manager 508-699-5770	2	4 Hr.Ph	none: 508-699-5770
RMP Facility ID: Subject to EPCRA S	ection 31	3 (Toxic Release Inv	ventory - TRI)?			☐ Yes 🗹	Z No	Email:		manderson@leachga	rner.com		
TRI Facility ID:													
Mailing Address								Facility E	mergen	cy Planning Coordina	ator		
Company Name: Attention: Street Address 1: Street Address 2: City: Zip: Country:	49 Pe Attleb 02703			State: Phone:	MA 508-222-74	100		Name: Title: Phone: Email:		Martin Anderson HSE Manager 508-699-5770 manderson@leachga		!4 Hr.Ph	none: 508-699-5770
Emergency Contact	s												
Name			Title			Phone			24 Hr.P	hone	Email		
Adam Hebert			Maintena	nce Supervisor		508-446-2716	6		508-446	6-2716	ahebert(@leachg	garner.com
Kristina Ranieri			VP of Ope	erations		508-838-5929	9		508-838	3-5929	kranieri@	eachg	garner.com
Certification: I certify inquiry of those indiv Stacey Snow, ESS (Name and official title	iduals res Group, Se	sponsible for obtaini nior Environmental	ng the information	on, I believe that tl gineer		information is tru 2:15:03 PM	ie, accur 401-33	ate and co	mplete.	gh 7, and that based or Stacey Snow, ESS Gro Signature	•	Opt	Site Plan Site Coordinate Abbreviations Other Safeguard measures Facility Emergency Response Plan

Chemical Description	Physical Hazards	Health Hazards		
Chemical ID: 176673 Check if Chemical Information is	☐ Combustible dust	☑ Acute toxicity (any route of exposure) ☐ Aspiration hazard		
changed from the last submission: CAS #: 7664-93-9 Trade Secret: Chemical Name: Lead Acid Batteries	 ☐ Corrosive to metal ☑ Explosive ☐ Flammable (gases, aerosols, liquids, or solids) 	☐ Carcinogenicity ☐ Germ cell mutagenicity		
EHS: Contains EHS: Exceeds TPQ: EHS Name:	☐ Gas under pressure ☐ Hazard Not Otherwise Classified (HNOC)	☐ Hazard Not Otherwise Classified (HNOC) ☑ Reproductive toxicity		
☐ Pure ☑ Mix ☑ Solid ☑ Liquid ☐ Gas Chemical Added On:	☐ In contact with water emits flammable gas	☐ Respiratory or skin sensitization ☑ Serious eye damage or eye irritation		
Check if the chemical is below reporting threshold:	☐ Organic peroxide ☐ Oxidizer (liquid, solid or gas) ☐ Provatorio (timid or or sid)	☐ Simple asphyxiant ☐ Skin corrosion or irritation		
	 ☐ Pyrophoric (liquid or solid) ☐ Pyrophoric gas ☐ Self-heating ☐ Self-reactive 	☑ Specific target organ toxicity (single or repeated exposure)		
Inventory		Codes & Location		
Max Daily Amt (lbs): 400 Max Daily Amt Code: 02	Container Type Pressure Temperature	Storage Description Max Amt At Location(lbs)		
Avg Daily Amt (lbs): 400	[R]Other [1]Ambient [4]Ambient temperature	Forklift and UPS batteries		
Avg Daily Amt Code: 02 Max Amt in Largest Container (lbs):		located through plant		
No of days onsite: 365				

Tier II Emergency and Hazardous Chemical Inventory

Facility Name: LeachGarner Facility ID: 9300
Reporting Period From January 1, 2020 to December 31, 2020

SHIPMENT D	ETA	ILS
------------	-----	-----

Mode of Shipment:TrucksMaximum Capacity Per Vessel:20Shipment Frequency Count:4Maximum Shipment Quantity at20

Shipment Frequency Period: Year One Time: Carrier Phone: 111-111-1111 Physical State In Transit: Liquid Average Annual Shipment 80 Carrier 24 Hr 111-111-1111

Quantity:

Routes of Travel: Batteries are provided by forklift or UPS system

maintenance contractors and

Carrier:

Phone:

Carrier Address:

Varies

Varies, Varies, MA Varies

routes vary

MIXTURE COMPONENTS

Chemical Name	%	CAS#	EHS	EHS Name	Max Daily Amount (lbs)	Max Daily Amount Code
Sulfuric acid	20	7664-93-9	\square	Sulfuric acid	80	01
Lead	55	7439-92-1			220	02

Chemical Description	Physical Hazards	Health Hazards		
Chemical ID: 176670 Check if Chemical Information is changed from the last submission: CAS #: 7727-37-9 Trade Secret:	☐ Combustible dust ☐ Corrosive to metal ☐ Explosive	☐ Acute toxicity (any route of exposure) ☐ Aspiration hazard ☐ Carcinogenicity		
Chemical Name: EHS: Contains EHS: Exceeds TPQ: EHS Name: Pure Mix Solid Liquid Gas MSDS /SDS Chemical Added On: Check if the chemical is below reporting threshold:	☐ 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	☐ 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)		
Inventory	☐ Self-reactive	odes & Location		
Max Daily Amt (lbs): 60705 Max Daily Amt Code: 08 Avg Daily Amt (lbs): 45529 Avg Daily Amt Code: 07 Max Amt in Largest Container (lbs): No of days onsite: 365	Container Type Pressure Temperature [A]Above ground tank [2]Greater than ambient pressure conditions conditions	Storage Location Max Amt At Location(lbs) utside at orthwest orner of uilding		
Shipment Frequency Count: Shipment Frequency Period: One Physical State In Transit: Aver Qual	mum Shipment Quantity at C Time: C age Annual Shipment C	Carrier: Carrier Address: Carrier Phone: Carrier 24 Hr Phone:		

Chemical Description		Physical Hazards				Health Hazards		
Chemical ID: 176672 Check if Chemical Information is changed from the last submission: CAS #: N/A Trade Secret: Chemical Name: Oil	☐ Combustible of ☐ Corrosive to n☐ Explosive ☐ Flammable (g	dust netal ases, aerosols,		☐ Aspir ☐ Carci ☐ Germ	e toxicity (any rout ation hazard nogenicity n cell mutagenicity	te of exposure)		
EHS: Contains EHS: Exceeds TPQ: EHS Name: Pure Mix Solid Liquid Gas Chemical Added On: Check if the chemical is below reporting threshold:	☐ Gas under pre ☐ Hazard Not O ☐ In contact with ☐ Organic perox ☐ Oxidizer (liquider perophoric (liceter perophoric gater p	therwise Classi n water emits fla kide d, solid or gas) quid or solid)	, ,	☐ Repri ☐ Resp ☐ Serio ☐ Simp ☐ Skin	oductive toxicity iratory or skin ser us eye damage o le asphyxiant corrosion or irritat ific target organ to	or eye irritation	ted	
Inventory			Storage	Codes & Loc	ation			
Max Daily Amt (lbs): 19149 Max Daily Amt Code: 06 Avg Daily Amt (lbs): 19149 Avg Daily Amt Code: 06 Max Amt in Largest Container (lbs): No of days onsite: 365	[A]Above ground tank [A]Above ground tank [D]Steel drum	pressure	Temperature [4]Ambient temperature [4]Ambient temperature [4]Ambient temperature	Storage Location Transformers Press Hydraulic Reservoirs Oil Storage Area	Description	Max Amt At Location(lbs)		
	SHIPM	ENT DETAILS						
Shipment Frequency Count: Shipment Frequency Period: Physical State In Transit:	Maximum Capacity Per Vess Maximum Shipment Quantity One Time: Average Annual Shipment Quantity: Routes of Travel:			Carrier: Carrier Addre Carrier Phon Carrier 24 Hi Phone:	e:			

Chemical Description	Physical Hazards	Health Hazards		
Chemical ID: 176671 Check if Chemical Information is	☐ Combustible dust	☐ Acute toxicity (any route of exposure)		
changed from the last submission:	☑ Corrosive to metal	☐ Aspiration hazard		
CAS #: 7664-93-9 Trade Secret: □	☐ Explosive	☐ Carcinogenicity		
Trade Secret: Chemical Name: Sulfuric acid	☐ Flammable (gases, aerosols, liquids, or solids)	☐ Germ cell mutagenicity		
EHS: Contains EHS: Exceeds TPQ:	☐ Gas under pressure	☐ Hazard Not Otherwise Classified (HNOC)		
EHS Name: Sulfuric acid	☐ Hazard Not Otherwise Classified (HNOC)	☐ Reproductive toxicity		
☑ Pure ☐ Mix ☐ Solid ☑ Liquid ☐ Gas MSDS	☐ In contact with water emits flammable gas	☐ Respiratory or skin sensitization		
Chemical Added On:	☐ Organic peroxide	☑ Serious eye damage or eye irritation		
Check if the chemical is below	☐ Oxidizer (liquid, solid or gas)	☐ Simple asphyxiant		
reporting threshold:	☐ Pyrophoric (liquid or solid)	☑ Skin corrosion or irritation		
	☐ Pyrophoric gas	☐ Specific target organ toxicity (single or repeated		
	☐ Self-heating	exposure)		
	☐ Self-reactive			
Inventory	Storage (Codes & Location		
Max Daily Amt (lbs): 515	Container Type Pressure Temperature	Storage Description Max Amt At		
Max Daily Amt Code: 03	[A]Above ground [1]Ambient [5]Greater than D	Location Location(lbs) Degreasing 89		
Avg Daily Amt (lbs): 515	tank pressure ambient F	Room		
Avg Daily Amt Code: 03	temperature [G]Carboy [1]Ambient [4]Ambient	Degreasing 426		
Max Amt in Largest Container (lbs):	pressure temperature n	near pickle		
No of days onsite: 365	L ta	ank		
	SHIPMENT DETAILS			
	um Shipment Quantity at 230	Carrier: Roberts Chemical Co. Carrier Address: 330-B Victor Road, Attleboro, MA 02703-		
Physical State In Transit: Liquid Average Quanti	y:	Carrier Phone: 508-409-0220 Carrier 24 Hr 800-424-9300 Phone:		
	East St to Facility			

	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				