

GHS SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION				
MANUFACTURER/SUPPLIER	CHEMICAL/TRADE NAME	*Lead-Acid Battery Non-spillable		
Exide Technologies	(* as used on label)	Valve Regulated Lead-Acid		
13000 Deerfield Parkway, Bldg. 200		Battery (VRLA)		
Milton, GA 30004		Absorbed Electrolyte Battery		
	PRODUCT ID	UN2800		
FOR FURTHER INFORMATION	CHEMICAL FAMILY/	Electric Storage Battery		
	CLASSIFICATION			
Primary Contact:				
Exide SDS Support (678) 566-9000	FOR EMERGENCY			
	In the U.S. Call CHEMTREC (8	00) 424-9300 24-hour Emergency Response Contact/		
Option 7, Option 1	(703) 527-3887 – Collect	Ask for Environmental Coordinator		
	In Canada Call CANUTEC (888	8) 226-8832, (613) 996-6666 or *666 on a Mobile Phone		

II. HAZARD IDENTIFICATION











Signal Word: Danger

Category:	<u> </u>	GHS Codes	Description
Health: STOT RE 2		H302/H312/H332	Harmful if swallowed, inhaled, or in contact with skin.
	Acute Tox. 4	H314	Acid causes severe skin burns and eye damage.
	Repr. 1A	H315/H318	Causes skin irritation, serious eye damage.
	Skin Corr. 1A	H302/H313/H332	Contact with internal components may cause irritation or severe burns.
	Flamm Gas 1	H350	May cause cancer if ingested or inhaled.
	Tunini Gus T	H360	May damage fertility or the unborn child if ingested or inhaled.
	Aquatic Acute 1	H373	Causes damage to central nervous system, blood and kidneys through prolonged
	Aquatic Acute 1 Aquatic Chronic 1		or repeated exposure if ingested or inhaled.
	Aquatic Cirronic 1	H220	Extremely flammable gas (hydrogen). May form explosive air/gas mixture
			during charging.
		H203	Explosive, fire, blast or projection hazard.
		H410	Very toxic to aquatic life with long lasting effects.
		P260	Do not breathe dust/fume/gas/mist/vapors/spray.
		P314	If exposed/concerned, or if you feel unwell seek medical attention/advice.
		P301/330/331	IF SWALLOWED OR CONSUMED: rinse mouth. Do NOT induce vomiting.
			Call a poison center/doctor if you feel unwell.
		P303/361/353	IF ON CLOTHING OR SKIN (or hair): Remove/Take off immediately all
			contaminated clothing and wash it before reuse. Rinse skin with water/shower.
		P304/340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
		P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
			lenses, if present and easy to do. Continue rinsing.
		P311	Immediately call a POISON CENTER or doctor/physician.
		H362	May cause harm to breast-fed children.
Handling:		P201	Obtain special instructions before use.
G		P202	Do not handle until all safety precautions have been read and understood.
		P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
		P263	Avoid contact during pregnancy/while nursing.
		P264	Wash thoroughly after handling.
		P270	Do not eat drink or smoke when using this product.
		P280	Wear protective gloves/protective clothing/eye protection/face protection.
		P403/P405	Store locked up, in a well-ventilated area, in accordance with local and national
			regulation.
		P271	Use only outdoors or in a well-ventilated area.
		P501	Dispose of contents/container in accordance with local & national laws.
		P201	Keep out of reach of children.

WARNING: Batteries subjected to abusive charging at excessively high currents for prolonged periods of time without vent caps in place may create a surrounding atmosphere of an offensive, strong inorganic acid mist containing sulfuric acid.

Reactivity: highly reactive with water and alkalis

III. COMPOSITION/INFORMATION ON INGREDIENTS				
Ingredient	CAS Number	% by Wt.		
Inorganic compounds of Lead	7439-92-1	65-69		
Electrolyte (no fluid/completely absorbed)	7664-93-9	17-30		
sulfuric acid/water/solution				
Case Material:				
Polypropylene	9003-07-0	3-8		
Separator:	N/A	1-3		

Note:

Inorganic lead and electrolyte (water and sulfuric acid solution) are the primary components of every battery manufactured by Exide Technologies or its subsidiaries. Other ingredients may be present dependent upon battery type. Polypropylene is the principal case material of automotive and commercial batteries.

IV. FIRST AID MEASURES

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Take proper precautions to ensure	vali awn health and catet	v hetare attemnting to resc	ile a victim and nrovide first aid
Take proper precautions to ensure	you own meann and saict	y before attempting to resc	uc a victim and provide mist aid.

Inhalation:	Electrolyte: Remove to fresh air immediately. If breathing is difficult, give oxygen.
	<u>Lead compounds</u> : Remove from exposure, gargle, wash nose and lips; consult physician.
Skin Contact:	Electrolyte: Flush with large amounts of water for at least 15 minutes; remove contaminated clothing completely,
	including shoes.
	Lead compounds: Wash immediately with soap and water.

Eye Contact: Electrolyte and Lead compounds: Flush immediately with large amounts of water for at least 15 minutes; consult physician immediately

Ingestion:	Electrolyte: Give large quantities of water; do not induce vomiting; consult physician.
	Lead compounds: Consult physician immediately.

V. FIRE FIGHTING MEASURES

Flash Point:	Not Applicable
Flammable Limits:	LEL = 4.1% (hydrogen gas in air); UEL = 74.2%
Extinguishing media:	CO ₂ ; foam; dry chemical

Fire Fighting Procedures:

Use positive pressure, self-contained breathing apparatus. Beware of acid splatter during water application and wear acid-resistant clothing, gloves, face and eye protection. If batteries are on charge, shut off power to the charging equipment, but, note that strings of series connected batteries may still pose risk of electric shock even when charging equipment is shut down.

Hazardous Combustion Products:

In operation, batteries generate and release flammable hydrogen gas. They must always be assumed to contain this gas which, if ignited by burning cigarette, naked flame or spark, may cause battery explosion with dispersion of casing fragments and corrosive liquid electrolyte. Carefully follow manufacturer's instructions for installation and service. Keep away all sources of gas ignition and do not allow metallic articles to simultaneously contact the negative and positive terminals of a battery.

VI. ACCIDENTAL RELEASE MEASURES

Remove combustible materials and all sources of ignition. Stop flow of material and contain spill by diking with soda ash, etc. Carefully neutralize spill with soda ash, etc. Make certain mixture is neutral then collect residue and place in a drum or other suitable container with a label specifying "contains hazardous waste" or (if uncertain call distributor regarding proper labeling procedures). Dispose of as hazardous waste. If battery is leaking, place battery in a heavy duty plastic bag. Wear acid resistant boots, face shield, chemical splash goggles and acid resistant gloves. *Do not allow discharge of acid to sewer.* Acid must be managed in accordance with approved local, state, and federal requirements. Consult state environmental agency and/or federal EPA.

VII. HANDLING AND STORAGE

Handling:

Single batteries pose no risk of electric shock but there may be increasing risk of electric shock from strings of connected batteries exceeding three 12-volt units. Batteries are non-spillable - potential for exposure to contents only during recycling or if outer casing is cracked or damaged.

Storage:

Store batteries under roof in cool, dry, well-ventilated areas that are separated from incompatible materials and from activities which may create flames, sparks, or heat. Keep away from metallic objects that could bridge the terminals on a battery and create a dangerous short-circuit.

Charging:

There is a possible risk of electric shock from charging equipment and from strings of series connected batteries, whether or not being charged. Shut-off power to chargers whenever not in use and before detachment of any circuit connections. Batteries being charged will generate and release flammable hydrogen gas. Charging space should be ventilated. Keep battery vent caps in position. Prohibit smoking and avoid creation of flames and sparks nearby. Wear face and eye protection when near batteries being charged.

VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION									
		Occupational Exposure Limits (mg/m³)							
Ingredient:	US	US US Quebec Ontario EU							
	OSHA	ACGIH	NIOSH	PEV	OEL	OEL			
Inorganic Lead	0.05	0.05	0.05	0.05	0.05	0.15(a)			
Electrolyte (sulfuric acid/water solution)	1	0.2	1	1	0.2	0.05(b)			

NOTES:

- (a) as inhalable aerosol;
- (b) thoracic fraction

Engineering Controls (Ventilation):

Store and handle in well-ventilated area. If mechanical ventilation is used, components must be acid-resistant. Handle batteries cautiously. Make certain vent caps are on securely. If battery case is damaged, avoid bodily contact with internal components. Wear protective clothing, eye and face protection, when charging or handling batteries.

Hygiene Practices:

Wash hands thoroughly before eating, drinking or smoking after handling batteries.

Respiratory Protection (NIOSH/MSHA approved):

None required under normal conditions. When concentrations of sulfuric acid mist are known to exceed PEL, use NIOSH or MSHA-approved respiratory protection.

Skin Protection:

None required under normal conditions. If battery case is damaged, use rubber or plastic acid-resistant gloves with elbow-length gauntlet, acid-resistant apron, clothing, and boots.

Eve Protection:

None required under normal conditions. If battery case is damaged, chemical goggles or face shield.

Other Protection:

In areas where water and sulfuric acid solutions are handled in concentrations greater than 1%, emergency eyewash stations and showers should be provided, with unlimited water supply.

IX. PHYSICAL AND CHEMICAL PROPERTIES - ELECTROLYTE				
Boiling Point@760 mm Hg	226 to 237° F		Specific Gravity @ 77°F (H ₂ O=1)	1.2185 to 1.3028
Melting Point	Not Applicable		Vapor Pressure (mm Hg)	13.5 to 17.8
% Solubility in Water	100		рН	Less than 1
Evaporation Rate	Less Than 1		Vapor Density (AIR=1)	Greater than 1
(Butyl acetate=1)			Viscosity	Not applicable
Appearance and Odor Threshold	Sulfuric Acid: Clear liquid with a sharp, penetrating, pungent odor. A battery is a manufactured article; no		% Volatiles by Volume @70°F	Not Applicable
	apparent odor.			
Octanol Water Partition Coefficient (K _{ow})	Not Applicable			

Note: The properties above reflect 30-40% Sulfuric acid

X. STABILITY & REACTIVITY DATA

Stability: Stable X Unstable ___

Conditions to Avoid: Prolonged overcharging and overheating current; sparks and other sources of ignition.

Incompatibilities: (materials to avoid)

<u>Electrolyte</u>: Contact with combustibles and organic materials may cause fire and explosion. Also reacts violently with strong reducing agents, metals, sulfur trioxide gas, strong oxidizers, and water. Contact with metals may produce toxic sulfur dioxide fumes and may release flammable hydrogen gas. No further concern for mechanical impact.

<u>Lead compounds</u>: Avoid contact with strong acids, bases, halides, halogenates, potassium nitrate, permanganate, peroxides, nascent hydrogen, and reducing agents.

Hazardous Decomposition Products:

Electrolyte: Sulfur trioxide, carbon monoxide, sulfuric acid mist, sulfur dioxide, hydrogen sulfide.

<u>Lead compounds</u>: Temperatures above the melting point are likely to produce toxic metal fume, vapor, or dust; contact with strong acid or base or presence of nascent hydrogen may generate highly toxic arsine gas.

Hazardous Polymerization: Will Not Occur

XI. TOXICOLOGICAL DATA

Routes of Entry:

Electrolyte: Harmful by all routes of entry.

<u>Lead compounds</u>: Hazardous exposure can occur only when product is heated above the melting point, oxidized or otherwise processed or damaged to create dust, vapor, or fume.

Acute Toxicity:

Inhalation LD₅₀: Electrolyte: LC₅₀ rat: 375 mg/m³; LC₅₀: guinea pig: 510 mg/m³

<u>Elemental Lead</u>: Acute Toxicity Point Estimate = 4500 ppmV (based on lead bullion)

Oral LD₅₀: <u>Electrolyte</u>: rat: 2140 mg/kg

Elemental lead: Acute Toxicity Estimate (ATE) = 500 mg/kg body weight (based on lead bullion)

Inhalation:

Electrolyte: Breathing of sulfuric acid vapors or mists may cause severe respiratory irritation.

Lead compounds: Inhalation of lead dust or fumes may cause irritation of upper respiratory tract and lungs.

Ingestion:

Electrolyte: May cause severe irritation of mouth, throat, esophagus, and stomach.

<u>Lead compounds</u>: Acute ingestion may cause abdominal pain, nausea, vomiting, diarrhea, and severe cramping. This may lead rapidly to systemic toxicity.

Skin Contact:

<u>Electrolyte</u>: Severe irritation, burns, and ulceration. Sulfuric acid is not readily absorbed through the skin and is not a dermal sensitizer. <u>Lead compounds</u>: Not absorbed through the skin and not a dermal sensitizer.

Eve Contact:

Electrolyte: Severe irritation, burns, cornea damage, blindness.

Lead compounds: May cause eye irritation.

Synergistic Products:

Electrolyte: No known synergistic products

<u>Lead compounds:</u> Synergistic effects have been noted with heavy metals (arsenic, cadmium, mercury), N-nitroso-N-(hydroxyethyl)ethylamine, N-(4-fluoro-4-biphenyl)acetamide, 2-(nitrosoethylamine)ethanol, and benzo[a]pyrene.

Additional Information:

Medical Conditions Generally Aggravated by Exposure:

Overexposure to sulfuric acid mist may cause lung damage and aggravate pulmonary conditions. Contact of electrolyte (water and sulfuric acid solution) with skin may aggravate skin diseases such as eczema and contact dermatitis. Contact of electrolyte (water and sulfuric acid solution) with eyes may damage cornea and/or cause blindness. Lead and its compounds can aggravate some forms of kidney, liver, and neurologic diseases.

Additional Health Data:

All heavy metals, including the hazardous ingredients in this product, are taken into the body primarily by inhalation and ingestion. Most inhalation problems can be avoided by adequate precautions such as ventilation and respiratory protection covered in Section VIII. Follow good personal hygiene to avoid inhalation and ingestion: wash hands, face, neck and arms thoroughly before eating, smoking or leaving the work site. Keep contaminated clothing out of non-contaminated areas, or wear cover clothing when in such areas. Restrict the use and presence of food, tobacco and cosmetics to non-contaminated areas. Work clothes and work equipment used in contaminated areas must remain in designated areas and never taken home nor laundered with personal non-contaminated clothing. This product is intended for industrial use only and should be isolated from children and their environment.

XII. ECOLOGICAL INFORMATION

Environmental Fate: lead is very persistent in soil and sediments. No data on environmental degradation. Mobility of metallic lead between ecological compartments is slow. Bioaccumulation of lead occurs in aquatic and terrestrial animals and plants but little bioaccumulation occurs through the food chain. Most studies include lead compounds and not elemental lead.

Environmental Toxicity: Aquatic Toxicity:

Sulfuric acid: 24-hr LC₅₀, freshwater fish (*Brachydanio rerio*): 82 mg/L

96 hr- LOEC, freshwater fish (Cyprinus carpio): 22 mg/L

Lead: 48 hr LC₅₀ (modeled for aquatic invertebrates): <1 mg/L, based on lead bullion

XIII. DISPOSAL INFORMATION

US

Sulfuric Acid: Neutralize as described above for a spill, collect residue and place in a container labeled as containing

hazardous waste. Dispose of as a hazardous waste. If uncertain about labeling procedures, call your local

battery distributor or listed contact. DO NOT FLUSH LEAD CONTAMINATED ACID TO SEWER.

Spent batteries Send to secondary lead smelter for recycling. Follow applicable federal, state and local regulations

Neutralize as in preceding step. Collect neutralized material in sealed container and handle as hazardous waste as

applicable. A copy of this MSDS must be supplied to any scrap dealer or secondary lead smelter with the battery.

XIV. TRANSPORT INFORMATION

GROUND – **US-DOT/CAN-TDG/EU-ADR/APEC-ADR:**No proper shipping name therefore is not regulated as hazardous material. Label: "NON-SPILLABLE" or "NON-SPILLABLE BATTERY"

For US, refer to 49 CFR 173.159(f)(1) & (2) for details. Non-spillable batteries are excepted from 49 CFR if the following criteria are met:

- The battery must be protected against short circuits and securely packaged
- Each battery and the outer packaging must be plainly and durably marked "NON-SPILLABLE" or "NON-SPILLABLE BATTERY".

AIRCRAFT - ICAO- IATA: No proper shipping name therefore is not regulated as hazardous material.

Label: "NON-SPILLABLE" or "NON-SPILLABLE BATTERY"

For air shipments, reference IATA Dangerous Goods Regulations Special Provision A67 and Packing Instruction 872. Non-spillable batteries are excepted from IATA – IATA regulations provided that the battery terminals are protected against short circuits.

VESSEL - IMO-IMDG: No proper shipping name therefore is not regulated as hazardous material.

Label: "NON-SPILLABLE" or "NON-SPILLABLE BATTERY"

For shipments by water, reference IMDG Special Provision 238.1 & .2 and Packing Instruction P003. Non-spillable batteries are excepted from all IMDG Code provided that the battery terminals are protected against short circuits.

ADDITIONAL INFORMATION:

- Non-Spillable Battery complies with the provisions listed in 49 CFR 173.159. Does not require marking with an identification number or hazardous label and is not subject to hazardous shipping paper requirements.
- Non-Spillable Battery complies with the provisions listed in ICAO- IATA. The words "Not Restricted" and the Special Previsions number must be included in the description of the substance on the Air Waybill.
- Each battery and the outer packaging must be plainly and durably marked "NON-SPILLABLE" or "NON-SPILLABLE BATTERY".
- Batteries must be kept upright at all times and packaged as required to prevent short circuits.
- Transport may require packaging and paperwork, including the Nature and Quantity of goods, per applicable origin/destination/customs points as-shipped.

XV. REGULATORY INFORMATION

United States:

EPA SARA Title III

Section 302 EPCRA Extremely Hazardous Substances (EHS):

Sulfuric acid is a listed "Extremely Hazardous Substance" under EPCRA, with a Threshold Planning Quantity (TPQ) of 1,000 lbs.

EPCRA Section 302 notification is required if **500 lbs** or more of sulfuric acid is present at one site (40 CFR 370.10). An average automotive/commercial battery contains approximately 5 lbs of sulfuric acid. Contact your GNB representative for additional information.

Section 304 CERCLA Hazardous Substances:

Reportable Quantity (RQ) for spilled 100% sulfuric acid under CERCLA (Superfund) and EPCRA (Emergency Planning and Community Right to Know Act) is **1,000 lbs**. State and local reportable quantities for spilled sulfuric acid may vary.

Section 311/312 Hazard Categorization:

EPCRA Section 312 Tier Two reporting is required for non-automotive batteries if sulfuric acid is present in quantities of **500 lbs** or more and/or if lead is present in quantities of **10,000 lbs** or more.

Section 313 EPCRA Toxic Substances:

Supplier Notification: This product contains a toxic chemical or chemicals subject to the reporting requirements of section 313 of (Title) III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

 $\begin{array}{c|cccc} \underline{Chemical} & \underline{CAS} & \underline{Percent \ by \ Weight} \\ Lead \ (Pb) & 7439-92-1 & 65-69 \\ Electrolyte: \ Sulfuric \ Acid \ (H_2SO_4) & 7664-93-9 & 17-30 \\ \end{array}$

If you distribute this product to other manufacturers in SIC Codes 20 through 39, this information must be provided with the first shipment of each calendar year. **Note:** The Section 313 supplier notification requirement does not apply to batteries that are "consumer products".

TSCA: Each ingredient chemical listed in Section III of this SDS is also listed on the TSCA Registry.

OSHA: Considered hazardous under Hazard Communication Act (29CFR1910.1200)

RCRA: Spent lead-acid batteries are not regulated as hazardous waste when recycled.

CAA: Exide Technologies supports preventative actions concerning ozone depletion in the atmosphere due to emissions of CFC's and other ozone depleting chemicals (ODC's), defined by the USEPA as Class I substances. Pursuant to Section 611 of the Clean Air Act Amendments (CAAA) of 1990, finalized on January 19, 1993, Exide established a policy to eliminate the use of Class I ODC's prior to the May 15, 1993 deadline.

NFPA Hazard Rating for sulfuric acid:

Flammability (Red) = 0 Health (Blue) = 3 Reactivity (Yellow) = 2

US State	Identification	Notifications/Warning	Notifications/Warning			
Notifications & Warnings						
California Proposition 65		"WARNING: This product contains lead, a chemical known to the State of Ca				
			cause cancer, or birth defects or other reproductive harm."			
			accessories contain lead and lead compounds,			
			fornia to cause cancer and reproductive harm.			
		Batteries also contain other chemicals known to the State of California to cause cancer. The following chemicals identified to exist in the finished product as distributed				
			California to cause cancer, birth defects or to			
		cause reproductive harm:	,			
		1. Strong inorganic acid mists including sulfuric acid; CAS #: NA; 1'				
		2. Lead – CAS No. 7439-92-1; 65-				
	Consumer Product Volatile		nsumer product for purposes of CARB/OTC VOC			
	Organic Compound Emissi		purpose and into the industrial/commercial			
Country/Organ	ning tion	supply chain. Identification	NI (*0* (* /XX) *			
<mark>Country/Orgai</mark> Canada	mzauvii		Notifications/Warning This product has been classified in accordance			
Canada		All chemical substances in this product are listed on the CEPA DSL/NDSL or are	with the hazard criteria of the Controlled			
		exempt from list requirements.	Products Regulations and the SDS contains all			
		4	the information required by the Controlled Products Regulations.			
			Refer to the Controlled Products Regulation for			
			product labeling requirements			
		NPRI and Ontario Regulation 127/01	This product contains the following chemicals subject to the reporting requirements of Canada			
			NPRI and/or Ont. Reg. 127/01:			
			<u>Chemical</u> <u>CAS #</u> <u>%wt</u> Lead 7439-92-1 65-69			
			Lead 7439-92-1 65-69 Sulfuric acid 7664-93-9 17-30			
		Toxic Substances List	Lead			
EU		European Inventory of Existing	All ingredients remaining in the finished			
		Commercial Chemical Substances	product as distributed into commerce are			
		(EINECS):	exempt from, or included on, the European			
			Inventory of Existing Commercial Chemical Substances.			
	I	XVI. OTHER INFORMATION				
	: May 12, 2017					
OTHER INFO	ORMATION:		ebec to follow Canadian Controlled Product			
		Regulations (CPR)				
			EU to follow applicable Directives to the Use,			
SOURCES OF INFORMATION:		Import/Export of the product as-sold. International Agency for Research on Cancer (1987), IARC				
		Monographs on the Evaluation of Carcinogenic Risks to Humans:				
		Overall Evaluations of Carcinogenicity: An updating of IARC				
		Monographs Volumes 1-42, Supplement 7, Lyon, France.				
		Ontario Ministry of Labor Regulation 654/86. Regulations Respecting				
	DDEDARED DV.		al or Biological Agents.			
	PREPARED BY:	ENVIRONMENTAL, SAFETY AND HEALTH DEPARTMENT				
		EXIDE TECHNOLOGIES 13000 DEERFIELD PKWY., BLDG. 200				
		MILTON, GA 30004				

REASONABLE SAFETY PROCEDURES ARE NOT FOLLOWED AS PROVIDED FOR IN THE DATA SHEET, AND VENDOR SHALL NOT BE LIABLE FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE PROCEDURES ARE FOLLOWED.

ALL PERSONS USING THIS PRODUCT, ALL PERSONS WORKING IN AN AREA WHERE THIS PRODUCT IS USED, AND ALL PERSONS HANDLING THIS PRODUCT SHOULD BE FAMILIAR WITH THE CONTENTS OF THIS DATA SHEET. THIS INFORMATION SHOULD BE EFFECTIVELY COMMUNICATED TO EMPLOYEES AND OTHERS WHO MIGHT COME IN CONTACT WITH THE PRODUCT.

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ANY PHOTOCOPY MUST BE OF THIS ENTIRE DOCUMENT