SAFETY DATA SHEET (SDS (formerly MSDS))

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Manufacturer's Name Northeast Battery & Alternator, Inc. Street Address 240 Washington Street City Auburn Postal Code 01501 Emergency Telephone 1-800-441-8824 Supplier's Name Northeast Battery & Alternator, Inc. Supplier's Name Northeast Battery & Alternator, Inc. Street Address 240 Washington Street City Auburn Province City Auburn Postal Code 01501 Emergency Telephone 1-800-441-8824	Product Identifier Battery Tru-Rinse			[WHMIS Classification] N/A			
Northeast Battery & Alternator, Inc. Street Address 240 Washington Street City Auburn Postal Code 01501 Province Northeast Battery & Alternator, Inc. Street Address 240 Washington Street City Auburn Province City Auburn Postal Code 01501 Postal Code 01501 Emergency Telephone 1-800-441-8824	Product Use: Cleaning and neutraliz	zing batter	ry acid corrosion		•		
240 Washington Street City Auburn Postal Code 01501 Postal Code 1-800-441-8824 Province City Auburn Postal Code 01501							
Auburn Auburn Postal Code 01501 Emergency Telephone 1-800-441-8824 Postal Code 01501 Emergency Telephone 1-800-441-8824							
01501 1-800-441-8824 01501 1-800-441-8824			Province				Province
Date MSDS Prepared By 1/16/2014 MSDS Prepared By Northeast Battery & Alternator, Inc. Phone Number 1-800-441-8824	Date MSDS Prepared 1/16/2014		MSDS Prepared By Northeast Battery	& Alternator, Inc.			
SECTION 2 — HAZARDS IDENTIFICATION	SECTION 2 — HAZARDS	IDENT	IFICATION				
Route of Entry \square Skin Contact \square Skin Absorption \square Eye Contact \square Inhalation \mathbf{X} Ingestion	Route of Entry	Skin Absorpt	tion	☐ Inhalation X I	ngestion		
[Emergency Overview]	[Emergency Overview]						
WHMIS Symbols] N/A	WHMIS Symbols] N/A						
Potential Health Effects:	Potential Health Effects:						
Material is non-toxic. Small amounts swallowed during normal handling operations are not likely to cause injury as long as stomach is not overly full; Swallowing large amounts may cause systemic alkalosis.				ng operations are not likely	y to cause	injury as lor	ng as stomach is not

SECTION 3 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (specific)	%	CAS Number	LD ₅₀ of Ingredient (specify species and route	LC 50 of Ingredient (specify species)
Sodium Bicarbonate	50%	114-55-8		
Water and Food coloring	50%	Nahco3		

SECTION 4 — FIRST AID MEASURES

Skin Contact	Not a skin irritant
Eye Contact	Not an eye irritant
Inhalation	None known
Ingestion	Large amounts may produce systemic alkalosis and expansion in extracellular fluid volume with edema

SECTION 5 — FIRE FIGHTING MEASURES If yes, under which conditions? Flammable Yes X No Means of Extinction Non-combustible material. Use extinguishing media appropriate for the surrounding fire. Flashpoint (° C) and Method Upper Flammable Limit (% by volume) Lower Flammable Limit (% by volume) Non-Combustible Non-Combustible Non-Combustible Autoignition Temperature (°C) Explosion Data — Sensitivity to Impact Explosion Data — Sensitivity to Static Discharge Non-Combustible Non-Combustible Non-Combustible Hazardous Combustion Products Non-Combustible [NFPA] N/A SECTION 6 — ACCIDENTAL RELEASE MEASURES Leak and Spill Procedures Wash away with water SECTION 7 — HANDLING AND STORAGE Handling Procedures and Equipment Protective gloves: general purpose for handling dry product. Impervious gloves when working with solutions Eye protection: Safety glasses. Do not wear contacts Protective Clothing: Full cover clothing. Apron where splashing may occur when working with solutions. Storage Requirements Store in cool, dry areas away from incompatible substances. Sodium Bicarbonate reacts with acids to yield carbon dioxide gas which can accumulate in confined spaces. Do not enter confined spaces until they have been well ventilated and carbon dioxide and oxygen levels have been determined safe. SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION **Exposure Limits** □ ACGIH TLV OSHA PEL ☐ Other (specify) Specific Engineering Controls (such as ventilation, enclosed process:) Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit. X Eye ☐ Footwear X Clothing Other Personal Protective Equipment X Gloves Respirator If yes please specify: Gloves: impervious gloves if working with solutions, general gloves for dry product. Eye protection: Safety glasses

Protective Clothing: Full cover clothin	ng. Apron where splas	hing may occur when	working with solutions.	
SECTION 9 — PHYSICAL AND	CHEMICAL PRO	PERTIES		
Physical State Liquid	Odour and Appearance Odorless Green Li	quid	Odour Threshold (ppm) N/A	
Specific Gravity Water=1	Vapour Density (air = 1) N/A		Vapour Pressure (mmHg) N/A	
Evaporation Rate N/A	Boiling Point (° C) 100° C		Freezing Point (° C) 0° C	
pH N/A	Coefficient of Water/Oil Di	stribution	[Solubility in Water] Soluble in cold water.	
SECTION 10 — STABILITY AN	ID REACTIVITY			
Chemical Stability		nich conditions?		
X Yes No Incompatibility with Other	If yes, which o	200		
Substances X Yes 🗇	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ies?		
Reactivity, and under what conditions? Reacts With Acids to yield Carbon Diox	ide. Dangerous reaction	with monoammonium	phosphate or a sodium-potassium alloy.	
Hazardous Decomposition Products: Carbon Diox	ide			
SECTION 11 — TOXICOLOGIC Effects of Acute Exposure	CAL INFORMATIO	N		
Slight Small amounts swallowed during Swallowing large amounts may cause system		is are not likely to cause i	njury as long as stomach is not overly full;	
Effects of chronic exposure N/A				
Name of synergistic products/effects N/A				
Irritancy of Product				
Skin sensitization N/A		Respiratory sensitization	N/A	
Carcinogenicity-IARC N/A		Carcinogenicity - ACGIH N/A		
Reproductive toxicity N/A		Teratogenicity N/A		
Embrotoxicity N/A		Mutagenicity N/A		
Ecotoxicity: N/A		Aquatic Toxicity N/A		
L		1		

SECTION 12 — ECOLOGICAL INFORMATION

Dispose in accordance with all local, state, and federal environm or discarded as general trash.	nental regulations. Empty containers may be incinerated
Special Shipping Information Not Regulated	Technical shipping name: Sodium Bicarbonate
TDG Not Hazardous	Not Hazardous
рот Not Hazardous	Not Hazardous
Aquatic Toxicity:	PIN N/A

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal	

SECTION 14 — TRANSPORT INFORMATION

SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification] N/A	[OSHA] N/A
[SERA] N/A	[TSCA N/A

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

SECTION 16 — OTHER INFORMATION

Created: 1/19/15				
Last Updated: 1/	19/15			