SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Crest East Coast Car & Truck V Other Identifiers: Alkaline cleaner / detergent Recommended Uses: For vehicle washing SDS Supplier Address: Crest East Coast Inc. 1109 Industrial Parkway Brick, NJ 08724	Vash Emergency Phone: 800-255-3924 (ChemTel) Non-Emergency Phone: 866-458-9009 Fax: 732-458-9000 Email: <u>manager@cresteastcoast.com</u> Website: <u>www.cresteastcoast.com</u>
SECTION 2: HAZARDS IDENTIFICATION	
Classification:	
Hazard Category:	Acute Toxicity – Oral Category 4 Eye Damage / Irritation Category 2A
Signal Word:	Warning
Hazard Statement:	Harmful if swallowed Causes serious eye irritation
Precautionary Statements:	
Prevention:	Keep out of reach of children. Read label thoroughly. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.
Response:	If swallowed, call a doctor or poison control center if you feel unwell. Rinse mouth. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Pictogram	

SECTION 3: INFORMATION ON INGREDIENTS

Chemical Name: Alkaline Cleanser

Classification: Detergent

Ingredient	Common Name/Synonyms	CAS Number	%
Sodium	Detergent	25155-320-0	25-50
dodecylbenzenesulphonate, pure			
Remaining Nonhazardous	The specific chemical identity and/or exact		50-75
Ingredients	percentage of composition has been withheld as a		
	trade secret.		

SECTION 4: FIRST AID MEASURES

General Information	Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours is indicated.
After Inhalation:	Supply fresh air, consult doctor in case of complaints
After Skin Contact:	Immediately rinse with water.
	If skin irritation continues, consult a doctor.
After Eye Contact:	Remove contact lenses if worn.
	Rinse opened eye for several minutes under running water. If symptoms

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After Swallowing:	persist, consult a doctor. Rinse out mouth and then drink plenty of water. Do not induce vomiting; call for medical help immediately.
Most important symptoms and effects:	Gastric or intestinal disorders, thirst.
Notes to Physician:	Treat symptomatically.

Indication of any immediate medical attention and special treatment needed: Treat skin and mucous membrane with antihistamine and corticoid preparations

SECTION 5: FIRE-FIGHTING MEASURES

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
ostance or mixture
No further relevant information available.
Wear self-contained respiratory protective device.
Wear fully protective suit
No further relevant information available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation.
	Product forms slippery surface when combined with water.
	Wear protective clothing
Environmental Precautions:	No special measures required.
Containment Methods;	Pick up mechanically.
	Clean the affected area carefully; suitable cleaners are: warm
	water.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handling	No special precautions are necessary if used correctly.	
Requirements to be met by store rooms and receptacles		
Storage Conditions:	Store in a cool, dry location, out of direct sunlight. Avoid storage near extreme heat, ignition sources or open flame. Store away from foodstuffs. Do not store together with oxidizing and acidic materials. Store away from water. This product is hygroscopic.	
Incompatible Material	None known based on information available	

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines: This product presents no health hazards to the user when used according to labels directions for it's intended use.

ACGIH	Undetermined
NIOSH	Undetermined
OSHA	Undetermined
Appropriate Engineering	See section 7. No additional data available.
Controls	
Individual Protective Measures	
General hygienic measures:	Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work. Avoid close or long-term contact with the skin. Avoid contact with eyes. Not required. Rubber gloves Safety Glasses

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Form Color Odor Odor Threshold pH Value Specific Gravity

Respiratory Protection:

Hand Protection:

Eve Protection:

Change in Condition: Melting Point / Melting Range Boiling Point / Boiling Range Freezing Point Flash Point Flammability (solid, gas) Ignition Temperature Decomposition Temperature Self Igniting Danger of Explosion

Explosion Limits Vapor Pressure at 20°C Density at 20°C Relative Density Vapor Density VOC Contribution Evaporation Rate Solubility in / Miscibility with water Partition coefficient (n-octanol/water) Viscosity Dynamic Kinematic Powder White to Off-white Odorless Not determined <10.5 Not applicable

Not determined Not determined Not Applicable Not Applicable 392°F / 200°C Not determined Product is not self-igniting Product does not present an explosion hazard

Not determined 23 hPa 0.43 g/cm³ Not determined Not applicable 0 % Not determined Soluble Not determined

Not determined Not determined

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	Non-reactive
Chemical Stability:	Stable if used as directed
Possibilities of Hazardous Reactions:	Strong exothermic reaction with acids
	Reacts with oxidizing agents.
	As the product is supplied it is not capable of dust explosion;
	however enrichment with fine dust causes risk of dust
	explosion. Toxic fumes may be released if heated above the
	decomposition point.
Conditions to Avoid:	Store away from oxidizing agents
Incompatible Materials:	No further relevant information available
Hazardous Decomposition Products:	Carbon monoxide and carbon dioxide; Sulfur oxides (So _x),
	Phosphorus oxides (e.g. P ₂ O ₅)

SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Symptoms of Exposure Skin Exposure Eye Exposure Chronic Effects Acute Toxicity Carcinogenicity Skin, Eye

Slight irritation effect on skin and mucous membranes Contact will cause irritation. None Known Not Tested None of the chemicals used in this product have been found to be carcinogenic by NTP, IARC, OSHA, or ACGIH

SECTION 12: ECOLOGICAL INFORMATION

Toxicity	
Aquatic Toxicity	No further relevant information available
Persistence and Degradability	No further relevant information available
Behavior in Environmental Systems	
Bioaccumulative Potential	No further relevant information available
Mobility in Soil	No further relevant information available
Ecotoxical Effects	
Behavior in Sewage Processing Plants	No further relevant information available
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SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with applicable local, state and federal regulations.

SECTION 14: TRANSPORTATION INFORMATION

UN Number	
DOT, IMDG, IATA	Unregulated
UN Proper Shipping Name	C
DOT	Unregulated
IMDG	Unregulated
ΙΑΤΑ	Unregulated
Environmental Hazard	-
Marine Pollutant	Unknown
Special Precautions for the user	None

SECTION 15: REGULATORY INFORMATION

All ingredients used in this product are listed in the US TSCA & Canadian DSL Inventory. This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

SECTION 16: OTHER INFORMATION

HMIS:

Health: 2 Flammability: 0

Toxicity: 0

Personal Protection: not determined

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Abbreviations and acronyms:

SAFETY DATA SHEET Product Name: Crest East Coast Car & Truck Wash

DOT: Department of Transportation (USA) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association ICAO: International Civil Aviation Organization TSCA: Toxic Substance Control Act (USA) CPR: Controlled Products Regulations (Canada) GHS: Globally Harmonized System of Classification and Labeling of Chemicals LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

The information in this MSDS concerns the product mentioned in heading 1 and is given on the assumption that the product will be used in a way and for purposes indicated by the manufacturer. The information above is believed to be accurate and represents the best information currently available to us. Users should make their own investigations to determine the suitability of the information for their particular purposes. It is recommendable to pass the information from this MSDS, if necessary adjusted, to personnel/ party concerned.

Prepared: December 17, 2014 Revised: August 18, 2015