

 Safety Data Sheet

 According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

 Revision Date: 07/30/2015
 Date of issue: 07/30/2015
 Supersedes Date: 06/30/2014

Version: 1.0

SECTION 1: IDENTIFICATION

Product Identifier

Product Form: Mixture Product Name: Cameo[™] Aluminum & Stainless Steel Cleaner <u>Intended Use of the Product</u> Aluminum & Stainless Steel Cleaner. Name, Address, and Telephone of the Responsible Party

Company

Armaly Brands 1900 Easy Street Commerce Township, MI 48390 www.armalybrands.com www.brillo.com

Emergency Telephone Number

Emergency Number: 1-800-424-9300 (U.S & Canada) CHEMTREC, Outside U.S & Canada call CHEMTREC +1-703-527-3887

SECTION 2: HAZARDS IDENTIFICATION

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use and not found on the product label. Classification of the Substance or Mixture

Classification (GHS-US) Not classified <u>Label Elements</u> GHS-US Labeling No labeling applicable <u>Other Hazards</u>

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions. Dust may cause mechanical irritation to eyes, nose, throat, and lungs. Hazardous reaction in aqueous solution may occur with chlorine, hypochlorous acid, hypochlorites, cyanides or sulfides. Sulfamic acid forms strongly acidic solutions in water. Long-term exposure to concentrations above the workplace standards for inorganic fluoride compounds by inhalation may cause fluorosis.

Unknown Acute Toxicity (GHS-US) Not available SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<u>Mixture</u>			
Name	Product Identifier	% (w/w)	Classification (GHS-US)
Nepheline syenite	(CAS No) 37244-96-5	60 - 100	Not classified
Starch	(CAS No) 9005-25-8	5 - 10	Comb. Dust
Sulfamic acid	(CAS No) 5329-14-6	3 - 7	Acute Tox. 4 (Oral), H302
			Skin Irrit. 2, H315
			Eye Irrit. 2A, H319
			Aquatic Acute 3, H402
			Aquatic Chronic 3, H412
Silicate(2-), hexafluoro-, disodium	(CAS No) 16893-85-9	1 - 5	Acute Tox. 3 (Oral), H301
			Acute Tox. 3 (Dermal), H311
			Acute Tox. 3 (Inhalation:dust,mist), H331
			Aquatic Acute 3, H402

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Benzenesulfonic acid, C10-16-alkyl	(CAS No) 68081-81-2	0.5 - 1.5	Acute Tox. 4 (Oral), H302
derivatives, sodium salts			Skin Irrit. 2, H315
			Eye Irrit. 2A, H319
			STOT SE 3, H335

Full text of H-phrases: see section 16

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200]. More than one of the ranges of concentration prescribed by the Controlled Products Regulations has been used where necessary, due

to varying composition.

SECTION 4: FIRST AID MEASURES

Description of First Aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice.

Inhalation: When symptoms occur: go into open air and ventilate suspected area. Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

Skin Contact: Brush off loose particles from skin. Rinse immediately with plenty of water (for at least 15 minutes). Obtain medical attention if irritation develops or persists. Wash contaminated clothing before reuse.

Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if irritation develops or persists.

Ingestion: Seek medical attention if a large amount is swallowed. Rinse mouth. Do NOT induce vomiting. If vomiting occurs have person lean forward.

Most Important Symptoms and Effects Both Acute and Delayed

General: Dust may cause mechanical irritation to eyes, nose, throat, and lungs.

Inhalation: Prolonged inhalation of dust may cause respiratory irritation.

Skin Contact: Dust may cause irritation in skin folds or by contact in combination with tight clothing.

Eye Contact: Prolonged contact with large amounts of dust may cause mechanical irritation.

Ingestion: Ingestion of the dusts of this product may cause irritation of the mucus membranes.

Chronic Symptoms: None expected under normal conditions of use. Sodium Silicofluoride: Long-term exposure to concentrations above the workplace standards for inorganic fluoride compounds by inhalation may cause fluorosis.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention.

SECTION 5: FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: For surrounding fire. Use of heavy stream of water may spread fire.

Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not flammable.

Explosion Hazard: Product is not explosive.

Reactivity: Hazardous reactions will not occur under normal conditions. Hazardous reaction in aqueous solution may occur with chlorine, hypochlorous acid, hypochlorites, cyanides or sulfides. Sulfamic acid forms strongly acidic solutions in water.

Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be present.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Wear self-contained breathing apparatus when entering area unless atmosphere is proved to be safe.

Hazardous Combustion Products: Thermal decomposition may produce toxic oxides of sulfur and carbon, hydrofluoric acid, and fluorine.

Reference to Other Sections

Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not breathe dust or fumes. Do not get in eyes, on skin, or on clothing. Avoid generating dust.

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For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

Environmental Precautions

Avoid release to the environment.

Methods and Material for Containment and Cleaning Up

For Containment: Contain and collect as any solid.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Avoid actions that cause dust to become airborne during clean-up such as dry sweeping or using compressed air. Use HEPA vacuum or thoroughly wet with water to clean-up dust. Use PPE described in Section 8. Keep in suitable, closed containers for disposal. Contact competent authorities after a spill.

Reference to Other Sections

See heading 8, Exposure Controls and Personal Protection. For further information refer to section 13.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Additional Hazards When Processed: Good housekeeping is needed during storage, transfer, handling, and use of this material to avoid excessive dust accumulation.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and again when leaving work.

Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Ensure all national/local regulations are observed.

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container tightly closed. Store away from incompatible materials.

Incompatible Materials: Strong acids and oxidizers, bases, chlorine, hypochlorites, cyanides, sulfides, sulfur oxides, nitrogen, and ammonia.

Specific End Use(s)

Aluminum & Stainless Steel Cleaner.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

For substances listed in section 3 that are not listed here, there are no established Exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), NIOSH (REL), OSHA (PEL), Canadian provincial governments, or the Mexican government.

Nepheline syenite (37244-96-5)		
Ontario	OEL TWA (mg/m³)	10 mg/m³ (total dust)
Starch (9005-25-8)		
USA ACGIH	ACGIH TWA (mg/m³)	10 mg/m ³
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen
USA OSHA	OSHA PEL (TWA) (mg/m³)	15 mg/m ³ (total dust)
		5 mg/m ³ (respirable fraction)
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	10 mg/m³ (total dust)
		5 mg/m ³ (respirable dust)
Alberta	OEL TWA (mg/m³)	10 mg/m ³
British Columbia	OEL TWA (mg/m³)	10 mg/m³ (total dust)
		3 mg/m ³ (respirable fraction)
Manitoba	OEL TWA (mg/m³)	10 mg/m ³
New Brunswick	OEL TWA (mg/m³)	10 mg/m ³
Newfoundland & Labrador	OEL TWA (mg/m³)	10 mg/m ³
Nova Scotia	OEL TWA (mg/m³)	10 mg/m ³
Nunavut	OEL TWA (mg/m³)	5 mg/m ³ (respirable mass)
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		10 mg/m ³ (total mass)
Northwest Territories	OEL TWA (mg/m ³)	5 mg/m ³ (respirable mass)
		10 mg/m ³ (total mass)
Ontario	OEL TWA (mg/m ³)	10 mg/m ³
Prince Edward Island	OEL TWA (mg/m ³)	10 mg/m ³
Québec	VEMP (mg/m ³)	10 mg/m ³ (containing no Asbestos and <1% Crystalline silica-total dust)
Saskatchewan	OEL STEL (mg/m ³)	20 mg/m ³
Saskatchewan	OEL TWA (mg/m ³)	10 mg/m ³
Yukon	OEL STEL (mg/m ³)	20 mg/m ³
Yukon	OEL TWA (mg/m ³)	30 mppcf
		10 mg/m³

Exposure Controls

Appropriate Engineering Controls: For occupational/workplace settings: Ensure adequate ventilation, especially in confined areas. Avoid creating or spreading dust. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal Protective Equipment: For occupational/workplace settings and bulk quantities: Gloves. Protective goggles. Protective clothing. Dust formation: dust mask.



Materials for Protective Clothing: For occupational/workplace settings: Chemically resistant materials and fabrics.

Hand Protection: For occupational/workplace settings: Wear chemically resistant protective gloves.

Eye Protection: For occupational/workplace settings: Chemical goggles or safety glasses.

Skin and Body Protection: For occupational/workplace settings: Wash contaminated clothing before reuse.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. **Other Information:** When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Appearance:White powderOdor:NoneOdor Threshold:Not availablepH:4 - 5 (10% slurry)Evaporation Rate:Not availableMelting Point:Not available
Odor Threshold:Not availablepH:4 - 5 (10% slurry)Evaporation Rate:Not available
pH:4 - 5 (10% slurry)Evaporation Rate:Not available
Evaporation Rate : Not available
Melting Point : Not available
Freezing Point : Not available
Boiling Point : Not available
Flash Point : Not available
Auto-ignition Temperature : Not available
Decomposition Temperature : Not available
Flammability (solid, gas) : Not available
Lower Flammable Limit : Not available
Upper Flammable Limit : Not available
Vapor Pressure : Not available
Relative Vapor Density at 20 °C : Not available
Relative Density : Not available
Specific Gravity : Not available
Solubility : Moderate in water
Partition Coefficient: N-Octanol/Water : Not available

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Viscosity

: Not available

Explosion Data – Sensitivity to Mechanical Impact : Not

Not expected to present an explosion hazard due to mechanical impact Not expected to present an explosion hazard due to static discharge

Explosion Data – Sensitivity to Static Discharge

SECTION 10: STABILITY AND REACTIVITY

<u>Reactivity</u>: Hazardous reactions will not occur under normal conditions. Hazardous reaction in aqueous solution may occur with chlorine, hypochlorous acid, hypochlorites, cyanides or sulfides. Sulfamic acid forms strongly acidic solutions in water.

<u>Chemical Stability</u>: Stable under recommended handling and storage conditions (see section 7).

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

<u>Conditions to Avoid</u>: Keep away from moisture, water, direct sunlight, extremely high or low temperatures, incompatible materials. <u>Incompatible Materials</u>: Strong acids and oxidizers, bases, chlorine, hypochlorites, cyanides, sulfides, sulfur oxides, nitrogen, and ammonia.

<u>Hazardous Decomposition Products</u>: Thermal decomposition may produce toxic oxides of sulfur and carbon, hydrofluoric acid, and fluorine.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects - Product

Acute Toxicity: Not classified LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: Not classified

pH: 4 - 5 (10% slurry)

Serious Eye Damage/Irritation: Not classified

pH: 4 - 5 (10% slurry)

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Teratogenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Prolonged inhalation of dust may cause respiratory irritation

Symptoms/Injuries After Skin Contact: Dust may cause irritation in skin folds or by contact in combination with tight clothing Symptoms/Injuries After Eye Contact: Prolonged contact with large amounts of dust may cause mechanical irritation Symptoms/Injuries After Ingestion: Ingestion of the dusts of this product may cause irritation of the mucus membranes Chronic Symptoms: None expected under normal conditions of use. Sodium Silicofluoride: Long-term exposure to concentrations above the workplace standards for inorganic fluoride compounds by inhalation may cause fluorosis

Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:		
Sulfamic acid (5329-14-6)		
LD50 Oral Rat	1450 mg/kg	
LD50 Dermal Rat	> 2000 mg/kg	
Silicate(2-), hexafluoro-, disodium (16893-85-9)		
LD50 Oral Rat	125 mg/kg	
ATE US (dermal)	300.00 mg/kg body weight	
ATE US (gases)	700.00 ppmV/4h	
ATE US (vapors)	3.00 mg/l/4h	
ATE US (dust, mist)	1.81 mg/l/4h	
Benzenesulfonic acid, C10-16-alkyl derivatives, sodium salts (68081-81-2)		
ATE US (oral)	500.00 mg/kg body weight	
Silicate(2-), hexafluoro-, disodium (16893-85-9)		
IARC Group	3	

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SECTION 12: ECOLOGICAL INFORMATION

Sulfamic acid (5329-14-6)	
LC50 Fish 1	70.3 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 1	71.6 mg/l (Exposure time: 48 h - Species:Daphnia magna)
Silicate(2-), hexafluoro-, disodium (16893-85-9)	
LC50 Fish 1 65 mg/l (Exposure time: 96 h - Species: Poecilia reticulata [static])	

Persistence and Degradability

Cameo[™] Aluminum & Stainless Steel Cleaner

Persistence and Degradability Not established.

Bioaccumulative Potential

Cameo[™] Aluminum & Stainless Steel Cleaner

Bioaccumulative Potential Not established.

Mobility in Soil Not available

Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

SECTION 14: TRANSPORT INFORMATION

In Accordance with DOT	Not regulated for transport
In Accordance with IMDG	Not regulated for transport
In Accordance with IATA	Not regulated for transport
In Assaudance with TDC	Net we sulet all fair the man and

In Accordance with TDG Not regulated for transport

SECTION 15: REGULATORY INFORMATION

US Federal and International Regulations

Nepheline syenite (37244-96-5)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on INSQ (Mexican national Inventory of Chemical Substances)

Starch (9005-25-8)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on INSQ (Mexican national Inventory of Chemical Substances)

Listed on Turkish inventory of chemical

Sulfamic acid (5329-14-6)

Listed on the AICS (Australian Inventory of Chemical Substances)

Listed on the Canadian DSL (Domestic Substances List)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the Korean ECL (Existing Chemicals List)

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Listed on NZIoC (New Zealand Inventory of Chemicals)		
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Listed on the Canadian IDL (Ingredient Disclosure List)		
Listed on INSQ (Mexican national Inventory of Chemical Substances)		
Listed on Turkish inventory of chemical		
Silicate(2-), hexafluoro-, disodium (16893-85-9)		
Listed on the AICS (Australian Inventory of Chemical Substances)		
Listed on the Canadian DSL (Domestic Substances List)		
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)		
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)		
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory		
Listed on the Japanese ISHL (Industrial Safety and Health Law)		
Listed on the Korean ECL (Existing Chemicals List)		
Listed on NZIOC (New Zealand Inventory of Chemicals)		
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Japanese Poisonous and Deleterious Substances Control Law		
Listed on INSQ (Mexican national Inventory of Chemical Substances)		
Listed on Turkish inventory of chemical		
Benzenesulfonic acid, C10-16-alkyl derivatives, sodium salts (68081-81-2)		
Listed on the AICS (Australian Inventory of Chemical Substances)		
Listed on the Canadian DSL (Domestic Substances List)		
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)		
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)		
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory		
Listed on the Korean ECL (Existing Chemicals List)		
Listed on NZIoC (New Zealand Inventory of Chemicals)		
Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)		
Listed on the United States TSCA (Toxic Substances Control Act) inventory		
Listed on INSQ (Mexican national Inventory of Chemical Substances)		
US State Regulations		
Starch (9005-25-8)		
U.S Massachusetts - Right To Know List		
U.S Pennsylvania - RTK (Right to Know) List		
Sulfamic acid (5329-14-6)		
U.S New Jersey - Right to Know Hazardous Substance List		
Silicate(2-), hexafluoro-, disodium (16893-85-9)		
U.S Massachusetts - Right To Know List		
U.S New Jersey - Right to Know Hazardous Substance List		
Canadian Regulations		
Cameo [™] Aluminum & Stainless Steel Cleaner		
WHMIS Classification Uncontrolled product according to WHMIS classification criteria		
Nepheline syenite (37244-96-5)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification Uncontrolled product according to WHMIS classification criteria		
Starch (9005-25-8)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification Uncontrolled product according to WHMIS classification criteria		

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<u>0</u> ;		
Sulfamic acid (5329-14-6)		
Listed on the Canadian DSL (Domestic Substances List)		
Listed on the Canadian IDL (Ingredient Disclosure List)		
IDL Concentration 1 %		
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
Silicate(2-), hexafluoro-, disodium (16893-85-9)		
Listed on the Canadian DSL (Domestic Substances List)		
WHMIS Classification	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects	
Benzenesulfonic acid, C10-16	6-alkyl derivatives, sodium salts (68081-81-2)	
Listed on the Canadian DSL (I	Domestic Substances List)	
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effects	
	Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects	
This product has been classif	ied in accordance with the bazard criteria of the Controlled Products Regulations (CPR) and the SDS	

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, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date	: 07/30/2015
Other Information	 This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200. This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission (CPSC). The use pattern and exposure in the workplace are generally not consistent with those experienced by consumers. The requirements of the Occupational Safety and Health Administration applicable to this SDS differ from the labeling requirements of the CPSC and, as a result, this SDS may contain additional health hazard information not pertinent to consumer use
	and not found on the product label.

GHS Full Text Phrases:

Acute Tox. 3 (Dermal)	Acute toxicity (dermal) Category 3
Acute Tox. 3 (Inhalation:dust,mist)	Acute toxicity (inhalation) Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral) Category 3
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Comb. Dust	Combustible Dust
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
	May form combustible dust concentrations in air
H301	Toxic if swallowed
H302	Harmful if swallowed
H311	Toxic in contact with skin
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H331	Toxic if inhaled
H402	Harmful to aquatic life
H412	Harmful to aquatic life with long lasting effects

Party Responsible for the Preparation of This Document

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This Product Safety Data Sheetis offered solely for your information, consideration and investigation. Armaly Brands provides no warranties; either expressed or implied, and assumes no responsibility for the accuracy or completeness of data contained herein. Armaly Brands urges persons receiving this information to make their own determination as to the information suitability for their particular application.

Armaly Brands GHS SDS