

**SAFETY DATA SHEET**

U.S. HazCom GHS Format



Date Issued : 04/17/2019

MSDS No : SIM-01640

**SIMONIZ CARNAUBA WASH & WAX****1. PRODUCT AND COMPANY IDENTIFICATION****PRODUCT NAME:** SIMONIZ CARNAUBA WASH & WAX**GENERAL USE:** Automotive Appearance Product**PRODUCT DESCRIPTION:** Car Wash & Wax**PRODUCT CODE:** SIM-01640**PRODUCT FORMULATION NAME:** Carnauba Car Wash & Wax**CHEMICAL FAMILY:** Carnauba Car Wash**GENERIC NAME:** Car Wash & Wax**MANUFACTURER**

SMB International, LLC

121 Highway 36

STE 180

West Long Branch, NJ 07764

**Emergency Contact:** Responder (ESP Consulting LLC)**Emergency Phone:** 1-877-756-4666**Customer Service:** 732-222-4888**Transportation:** 732-222-4888 Ext.100**E-Mail:** msds@smbinternational.com**DISTRIBUTOR**

MR. BRANDS

113 FILMORE STREET

BRISTOL, PA 19007

**Emergency Contact:** Customer Service**Emergency Phone:** 1-877-420-7555**E-Mail:** MrBrands@MrBrands.Net**24 HR. EMERGENCY TELEPHONE NUMBERS****Poison Control Center (Medical) :** (877) 800-5553**CANUTEC (Canadian Transportation) :** (613) 996-6666**CHEMTREC (US Transportation) :** (800) 424-9300**2. HAZARDS IDENTIFICATION****GHS CLASSIFICATIONS****Health:**

Eye Irritation, Category 2B

**GHS LABEL**

Not classified as dangerous in accordance with OSHA 29CFR 1910.1200 and by Regulation (EC) No. 1272/2008.

**SIGNAL WORD:** WARNING**HAZARD STATEMENTS**

H320: Causes eye irritation.

**PRECAUTIONARY STATEMENT(S)****Prevention:**

P264: Wash ... thoroughly after handling.

**Response:**

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.  
 P337+P313: If eye irritation persists: Get medical advice/attention.

## EMERGENCY OVERVIEW

**IMMEDIATE CONCERNS:** Caution! Irritant! May Irritate eyes. Refer to Section 4 and 11 for health hazard identification.

## POTENTIAL HEALTH EFFECTS

**INGESTION:** Swallowing small amounts of this material during normal handling is not likely to cause harmful effects. Swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting. This results in lung inflammation and other lung injury.

**IRRITANCY:** Yes

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Water	> 75	7732-18-5
Carnauba Wax	~ 4 - 10	8015-86-9
Linear Primary Alcohol Ethoxylate	< 3 - 8	68439-46-3
1-propanaminium, 3-amino-n-(carboxymethyl)-n,n-dimethyl-, N-coco Acyl Deriv., Inner Salts	< 1 - 5	61789-40-0
Sodium Lauryl Sulfate	< 1 - 3	151-21-3
Xanthan Gum	< 1 - 3	11138-66-2

## 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** Immediately remove all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. If irritation develops or persists seek medical attention. Wash contaminated clothing before re-use.

**INGESTION:** NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Get medical attention if any discomfort continues.

**INHALATION:** No Significant hazard.

### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** May be irritating.

**SKIN:** Contact may cause skin irritation.

**NOTES TO PHYSICIAN:** Treat symptomatically.

**COMMENTS:** No specific first aid measures noted.

## 5. FIRE FIGHTING MEASURES

**GENERAL HAZARD:** This product is not flammable.

**EXTINGUISHING MEDIA:** This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials. Foam, carbon dioxide or dry powder.

**HAZARDOUS COMBUSTION PRODUCTS:** None Expected.

**EXPLOSION HAZARDS:** None Expected.

**FIRE FIGHTING PROCEDURES:** In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode. Water spray may be used to keep fire exposed containers cool.

**FIRE FIGHTING EQUIPMENT:** Respiratory and eye protection are required for fire fighting personnel. Full protective equipment (Bunker Gear) and self contained breathing apparatus (SCBA) should be used for all indoor fires and any significant outdoor fires. For small outdoor fires, which may easily be extinguished with a portable fire extinguisher, use of a SCBA may not be required.

**FIRE EXPLOSION:** None Expected.

**SENSITIVE TO STATIC DISCHARGE:** None

**SENSITIVITY TO IMPACT:** None

**HAZARDOUS DECOMPOSITION PRODUCTS:** None Expected.

## 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Avoid runoff into storm sewers and ditches which lead to waterways.

### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** Depending on the size of the spill and the movement characteristics of the water into which it entered, consider use of booms, underflow or overflow dams. Diversion of the material is also an option. Mechanical skimmers, pads and other absorbent materials may be considered as well.

**LAND SPILL:** Construct temporary dikes of dirt, sand, or any appropriate readily available noncombustible (sawdust) material to prevent spreading of the material.

**GENERAL PROCEDURES:** Absorb with diatomaceous earth or equivalent inert material. Shovel up and dispose of at an appropriate waste disposal facility according to current applicable laws and regulations, and product characteristics at time of disposal.

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Use with sufficient ventilation to keep employee exposure below recommended limits.

**HANDLING:** Handle and use in a manner consistent with good industrial/manufacturing techniques and practices. Open and handle with care. Do not handle near heat, sparks, or flames. Avoid contact with incompatible agents. Use with adequate ventilation/personal protection. Do not enter storage area that is not adequately ventilated. Metal containers used in a transfer should be bonded and grounded. Use non-sparking tools. Observe good personal hygiene after handling this material.

**STORAGE:** Keep container closed to prevent drying out.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** If vapors, or mists are generated, provide local exhaust ventilation to prevent airborne exposure. All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94)

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Wear chemical splash goggles and face shield when eye and face contact is possible due to splashing or spraying of material. Maintain eye wash fountain and quick-drench facilities in work area.

**SKIN:** To prevent any contact, wear impervious protective clothing such as neoprene or butyl rubber gloves, apron, boots or whole bodysuit, as appropriate.

**PROTECTIVE CLOTHING:** Long sleeved clothing should always be considered when handling chemical substances.

**WORK HYGIENIC PRACTICES:** Good personal hygiene practices should always be followed. Keep away from food, drink and animal feeding stuffs. When using, do not eat, drink or smoke. Hands and any other exposed area should be washed thoroughly with soap and water after contact. Regular laundering of contaminated clothing is essential to reduce indirect skin contact.

**OTHER USE PRECAUTIONS:** Provide adequate ventilation Do not allow to enter into surface water or drains.

Comply with applicable Community Environmental Protection Legislation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** Characteristic

**APPEARANCE:** Clear Liquid

**COLOR:** Blue or Red

**pH:** 7 to 9

**FLASH POINT AND METHOD:** > 100°C (212°F) Calculated Flash Point

**BOILING POINT:** ~ 100°C (212°F)

**FREEZING POINT:** ~ 0.00°C (32.00°F)

**SOLUBILITY IN WATER:** Completely soluble.

**SPECIFIC GRAVITY:** ~ 1 to 1.06 (Water = 1.00)

**(VOC):** ~ to 0.000 % by wt.

## 10. STABILITY AND REACTIVITY

**REACTIVITY:** Yes

**HAZARDOUS POLYMERIZATION:** Material will not polymerize.

**STABILITY:** This product is stable under storage at normal ambient temperatures.

**POSSIBILITY OF HAZARDOUS REACTIONS:** NA = Not Applicable

**HAZARDOUS DECOMPOSITION PRODUCTS:** Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

**INCOMPATIBLE MATERIALS:** None

## 11. TOXICOLOGICAL INFORMATION

### ACUTE TOXICITY

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)
Linear Primary Alcohol Ethoxylate	1400 to 2700	> 4000
Sodium Lauryl Sulfate	800 to 1288	

### CARCINOGENICITY

**IARC:** Not Listed by IARC

**NTP:** Not Listed by NTP

**OSHA:** Not Listed by OSHA

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** There are no data on the ecotoxicity of this product. Not regarded as dangerous for the environment.

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Disposal must comply with federal, state, and local disposal or discharge laws.

**FOR LARGE SPILLS:** Dispose of waste at an appropriate waste disposal facility according to current applicable laws and

regulations.

**PRODUCT DISPOSAL:** Collect in appropriate containers. Dispose of waste at an appropriate waste disposal facility in accordance with current applicable laws and regulation, and product characteristics at time of disposal.

**EMPTY CONTAINER:** Ensure container is empty. In a properly ventilated system, rinse drums with plenty of water and steam to remove vapors before disposal in accordance with applicable regulations.

#### 14. TRANSPORT INFORMATION

##### DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Not Classified

**TECHNICAL NAME:** NA = Not Applicable

##### ROAD AND RAIL (ADR/RID)

**PROPER SHIPPING NAME:** Not Classified

##### AIR (ICAO/IATA)

**SHIPPING NAME:** Not Classified

##### VESSEL (IMO/IMDG)

**SHIPPING NAME:** Not Classified

#### 15. REGULATORY INFORMATION

##### UNITED STATES

##### SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

**311/312 HAZARD CATEGORIES:** None Expected.

#### 16. OTHER INFORMATION

**REASON FOR ISSUE:** NEW PRODUCT

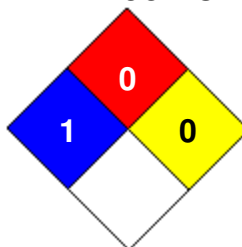
**APPROVED BY:** Scott Margulis    **TITLE:** Technical Director

**PREPARED BY:** SCOTT MARGULIS    **Date Prepared:** 04/17/2019

##### HMIS RATING

HEALTH	<input type="checkbox"/>	1
FLAMMABILITY	<input type="checkbox"/>	0
PHYSICAL HAZARD	<input type="checkbox"/>	0
PERSONAL PROTECTION	<input type="checkbox"/>	B

##### NFPA CODES



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**ADDITIONAL MSDS INFORMATION:** Prepared by: Responder (ESP Consulting, LLC) 877-756-4666

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