SAFETY DATA SHEET

VOODOO RIDE ADVANCE CLEANING CAR SOAP

SDS No. T0080 Date: 12/27/16

Section 1 – Identification of the Mixture and Supplier

Product Name: VOODOO RIDE ADVANCE CLEANING CAR SOAP
SDS Number: T0080
CAS Number: Mixture – Not Established
Product Use: Automotive Exterior Cleaner For Consumer and Professional Use
Manufacturer: TRI SECT, 717 MORSE AVE, SCHAUMBURG, IL 60193,

Phone (847) 524-1119, Fax (847) 524-5581, WORK HOURS 9-5,

EMERGENCY PHONE NUMBER (INFORTRAC) 800-535-5053 or 352-323-3500

Section 2 – Hazard Identification

Note: This product is a consumer product and is labeled in accordance with the Consumer Product Safety Commission regulations and not OSHA regulations. The requirements for the labeling of consumer products take precedence over OSHA labeling so the actual product label may be different from what is shown.

GHS Classification of the Substance or Mixture				
Health	Environmental	Physical		
Eye Irritant – Category 2B Acute Toxicity/Oral- Category 5	None Known	None Known		

GHS Label Elements

None Signal Word: Warning

Hazard Statements:

H200s = Physical H300s = Health H400s = Environmental

H303 May be harmful if swallowed

H320 Causes eye irritation

Precautionary Statements:

P200s = Prevention P300s = Response P400s = Storage P500s = Disposal

P264 Wash hands thoroughly after handling

P281 Use personal protective equipment as required

P301+312 If swallowed: call a poison center or doctor/physician if you feel unwell/rinse mouth with plenty of water

P305+351+338 If in eyes: rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+313 If eye irritation persist: get medical advice/attention

P403+233 Store in a well-ventilated place. Keep container tightly closed

P501 Dispose of contents/container according to local regulations

Health -1 Fire -1
React -0
Mact -0
PPE† Sec.8

HMIS

Section 3 – Composition / Information on Ingredients

CAS No.	% WT.
7732-18-5	60-80
25155-30-0	10-20
9004-82-4	1-5
	7732-18-5 25155-30-0

Section 4 - First Aid Measures

Inhalation: Nausea, coughing, and headache. Remove person from source of exposure to fresh air and keep at rest in a position comfortable for breathing. Administer oxygen if breathing is difficult. Give artificial respiration if person is not breathing. GET IMMEDIATE MEDICAL ATTENTION.

Skin Contact: Itching and redness of skin. Immediately flush skin thoroughly with plenty of water for several minutes and then wash skin with soap and water. Remove contaminated clothing and wash before reuse. If skin irritation persists, GET IMMEDIATE MEDICAL ATTENTION.

Eye Contact: Eye irritation. Immediately flush eyes with a directed stream of water for at least 15 minutes, forcibly holding eyelids apart to ensure complete irrigation of all eye and lid tissue. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, GET IMMEDIATE MEDICAL ATTENTION.

Ingestion: Irritation of the mouth and throat. Abdominal pain and nausea. Do not induce vomiting. If person is conscious, rinse mouth or give them a glass of water. If person is drowsy or unconscious and vomiting, place on left side with head down. GET IMMEDIATE MEDICAL ATTENTION.

Note to Physicians: Treat Symptoms

Special Precautions/Procedures: After first-aid, get appropriate in-plant, paramedic, or community medical support.

See Section 11 for more detailed information on health effects and symptoms.

Section 5 – Fire-Fighting Measures

Extinguishing Media: Water spray, dry chemical, carbon dioxide, and alcohol foam. **Unusual Fire or Explosion Hazards:** Low hazard. This product would not be expected to burn or ignite unless a

majority of the water is evaporated or boiled away or liquid exceeds flashpoint. The remaining organic compounds may be ignitable. Heated vapors may be ignited by f lames or sparks.

Hazardous Combustion Products: Hydrogen Chloride, Oxides of Nitrogen, Carbon Monoxide and Carbon Dioxide. **Fire-Fighting Instructions:** Use extinguishing media appropriate for surrounding fire. Use water spray to cool nearby containers and structures exposed to fire. Do not release runoff from fire control methods to sewers or waterways. Keep personnel removed and upwind.

Fire-Fighting Equipment: Because fire may produce toxic thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode with full protective clothing.

Section 6 - Accidental Release Measures

Personal Precautions: Wear appropriate personal protective equipment as conditions warrant. (Review Section 8) Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Follow all precautions for handling spill. (Review Section 7) Isolate spill or leak area and deny entry to all untrained personnel.

Emergency Procedures: Isolate spill or leak. Eliminate all ignition sources. No smoking, flares, sparks, or flames in spill area. Ventilate spill area if fumes are present, keep unauthorized personnel away. Stay upwind of any fumes.

Spill/Leak Containment and Cleanup: All equipment used when handling the spill must be grounded or non-sparking tools. Stop leak if you can do it without risk. Small spills: take up with sand or other non-combustible absorbent material and place into approved containers for later disposal. Large spills: dike area with non-combustible absorbent material to contain spill.

NFPA

Health -1 Fire -1 React – 0

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Prevent spill from entering sewers, waterways, or low areas. Transfer spilled liquid and diking material to suitable approved containers for recovery or disposal. Do not flush spilled material into a sewer. Neutralize remaining spilled material with a diluted solution of acid if the spilled material is an alkaline or a diluted solution caustic if the spilled material is acidic. Clean up residue with soap and water. Do not flush to sewer or waterways. Prevent release to the environment.

Refer to Section 13 for Proper Disposal of Spilled Material.

Regulatory Requirements: Any environmental release of a material that could cause harm to people or to the environment must be reported immediately to the National Response Center (NRC) and to the appropriate state and local agencies.

Section 7 - Handling and Storage

Handling Precautions: Wear appropriate personal protective equipment as conditions warrant. (Review Section 8) Avoid eye contact. Wash thoroughly after handling. Do not breath vapors or mists; use with adequate ventilation. Do not ingest. Do not cut, grind, puncture, drill or weld on or near containers. Keep containers closed when not in use. Do not use pressure to empty containers. Always loosen closure cautiously when opening. Use in an area that will allow for evaporation run off. Prevent soil contamination and entry into storm and floor drains, streams, and into any body of water.

Storage Requirements: Store in a cool, dry, well-ventilated area away from direct sunlight, heat, flames, and sparks in a controlled environment. Store at ambient or lower temperatures. Keep from freezing. Do not store near combustible materials or liquids. Do not store in open, unlabeled or mislabeled containers. Empty containers retain product vapor and residue. Follow all label warnings even after container is empty. Keep out of reach of children.

Section 8 – Exposure Controls / Personal Protection				
Exposure Limits / Guidelines Ingredient Name	OSHA PEL	ACGIH TLV		
Water	None Estab.	None Estab.		
Sodium Dodecylbenzene Sulfonate	None Estab.	None Estab.		
Sodium Laureth Sulfate	None Estab.	None Estab.		

Engineering Controls for Ventilation: Ensure good general ventilation. Use local exhaust ventilation to draw spray, mists, and vapors away from work area to prevent inhalation of product fumes. Provide general or local exhaust ventilation systems using corrosive resistant materials to maintain airborne contaminants below any recommended or standard occupational exposure limits. Local exhaust ventilation is preferred because it prevents contamination dispersion into the work area by controlling it at its source. Ventilation guidelines may be found in OSHA Regulations (29CFR 1910.94) or in publications such as: American Conference of Governmental Industrial Hygienist.

PERSONAL PROTECTIVE EQUIPMENT

Respiratory Protection: None required under normal circumstances of use if maintaining airborne contaminant concentrations below standard occupational exposure limits. If using in a confined area and fumes are present, use a respirator. Seek professional advice prior to respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.34) and if necessary, wear a MSHA/NIOSH-approved respirator. Select respirator based on its suitability to provide adequate worker protection for given working conditions, level of airborne contamination, and presence of sufficient oxygen. For emergency or non-routine operations (cleaning spills, reactor vessel, or storage tanks) wear an SCBA. *Warning! Air-purifying respirators do not protect workers in oxygen-deficient atmospheres.* If respirators are used, OSHA requires a written respiratory protection program that includes at least: medical certification, training, fittesting, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient, sanitary storage areas.

Eye Protection: None required for normal use. To avoid eye contact, wear chemical safety goggles per OSHA eye and face protection regulations. (29CFR 1910.133) Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses. Have an eye wash station available where eye contact can occur.

Skin Protection: None required for normal use. To avoid prolonged or repeated skin contact, if needed, wear chemically protective gloves impervious to conditions of use. Neoprene, nitrate, or butyl type rubber gloves. Additional protection may be necessary to prevent skin contact, including use of apron, face shield, boots, or full body protection. A safety shower should be located in the general work area.

General Hygiene: Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Launder contaminated work clothes before reuse and keep personal protective equipment clean.

Section 9 – Physical and Chemical Properties

Appearance: Pearlesent Lime Green Odor: Floral Scented pH: 8.0-9.0 Freeze Point: Estimated at 20-25°F (-6°C) Boiling Point: Estimated above 212°F (93°C) Odor Threshold: Not Determined Vapor Pressure: Not Determined Vapor Density (Air=1): Less than 1 Specific Gravity (H₂0=1, at 72°F): 1.02 Water Solubility: 100%

Flash Point: Estimated at above 200°F Upper/Lower Flammability: Not Determined Auto Ignition Temp: Not Determined Evaporation Rate (Water=1): Not Determined Partition Coefficient, N-Octanol/Water: Not Determined Decomposition Temp: Not Determined Viscosity: SP. #3, 20 rpm (2000-2500 cps) VOC Content: None

Section 10 - Stability and Reactivity

Reactivity: No dangerous reactions under normal conditions of use.

Chemical Stability: Stable in a controlled environment away from direct sunlight and stored at ambient temperatures. **Hazard Reactions:** Hazardous reactions will not occur.

Conditions to Avoid: Avoid using or storing product in elevated temperatures or near heat, sparks, open flames or ignition sources. **Incompatible Materials:** Strong oxidizers, reducing agents and acids.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, and other toxic gases.

Section 11 - Toxicological Information

*Specific tests have not been conducted on this product. Our evaluations based on information from similar products, the ingredients and technical literature. Data for this material has been used to estimate the symptoms and effects of exposure. Eyes Eve contact with liquid or mists can cause irritation.

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Skin	Skin LD50: Not Established/ No Data Brief contact should not cause irritation to the skin. Prolonged contact may cause skin irritation resulting in redness or dryness of skin. This product is not known to be a sensitizer.
Inhalation	Inhalation LC50: Not Established/ No Data The product is not expected to present a significant inhalation hazard if work area is properly ventilated. Prolonged inhalation of vapors, mists, or fumes will cause irritation of respiratory tract creating headaches, and nausea.
Ingestion	Oral LD50: Not Established/ No Data Ingestion is not regarded as significant health hazard likely to arise from normal use. Ingestion will cause irritation of mouth, throat, and digestive tract. Abdominal pain, nausea, and vomiting may occur.
Chronic Toxicity	There are no reports of long-term adverse toxic effects in man attributable to the use of this type of product. The product does contain ingredients, or which are derived from components, that potentially may affect the following target organs: eyes, skin, and respiratory system.
Carcinogenicity	IARC, ACGIH, NTP, and OSHA do not list any of the ingredients as a potential carcinogen
Mutagenicity	There are no reports of mutagenic effects attributable to the use of this type of product or from its ingredients.
Reproductive Toxicity	There are no reports of reproductive effects attributable to the use of this type of product or from its ingredients.

Section 12 - Ecological Information

*Specific tests have not been conducted on this product. Our evaluation is based on information from similar products, the ingredients and technical literature. This information should be used only for a small truck spill and not meant to address discharges to sewers or treatment plants. Data for this material has been used to estimate its environmental impact.

Toxicity: This material has a moderate potential for toxicity. Moderate biochemical oxygen demand and moderate potential to cause oxygen depletion in aqueous systems. A moderate potential to affect aquatic organisms. Harmful to aquatic life if released directly to the environment.

Environmental Degradation: This product is readily biodegradable when diluted with large amounts of water; this material released into the environment is not expected to have a significant impact. (Minimum of 50 parts water to 1 part product). A moderate potential to persist in the environment.

Soil Absorption/ Mobility: This material is expected to be mobile in soil and not expected to absorb to suspended solids or sediments in water. A moderate potential to affect plant life.

Section 13 - Disposal Considerations

Waste Disposal Methods: As sold, this product when discarded or disposed of is a non-hazardous waste. The transportation, storage, treatment, and disposal of this waste material must be conducted in compliance with (40CFR 261, 262, 263, 264, 268, 270). Do not discharge this material into lakes, streams, ponds, or other waters. Do not discharge this material into sewer systems without the approval from local sewage treatment plant authority. Care must be taken to prevent environmental contamination from the use of this material. If material is not approved to be discharged into sewer system, contact a licensed waste management contractor for detailed recommendations for disposal. Follow all applicable Federal, state, and local regulations. This non-hazardous liquid can be incinerated if it meets all OSHA and EPA regulations. Incinerate at a licensed waste disposal site with approved environmental authority. If this product is altered, it is the responsibility of the user to determine whether the material meets the criteria for hazardous waste at the time of disposal.

Disposal Regulatory Requirements: Follow applicable NRC, CERCLA, SARA, and RCRA regulations.

Container Cleaning and Disposal: Prior to cleaning or disposing of container, use caution when handling empty container (possible combustible vapors). Do not use pressure to empty containers. Empty containers retain product vapors or residue that could be combustible. Follow all label warnings even after container is empty. Do not cut, weld, braze, solder, drill, grind, or expose empty containers to heat, flames or other sources of ignition. Follow applicable Federal, state, and local OSHA and EPA regulations.

Section 14 - Transport Information

Domestic US Road Transportation DOT (49 CFR 172.101):

Not Regulated as a Hazardous Material or Dangerous Goods.

Canadian Road Transportation (TDG):

Not Regulate as a Hazardous Material or Dangerous Goods.

Ocean Transportation (IMO.IMDG) (49 CFR 172.101):

Not Regulated as a Hazardous Material or Dangerous Goods.

Air Transportation (ICAO/IATA) (49 CFR 172.101):

Not Regulated as a Hazardous Material or Dangerous Goods.

Section 15 - Regulatory Information

Concentration:

U.S. Federal Regulations

Toxic Substance Control Act (TSCA) Inventory Status:

The components for this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

Super Fund Amendments & Reauthorization Act (SARA) Title III:

Section 302 Extremely Hazardous Substances (40 CFR 355):

Components:

None

Section 311/312 Hazard Class (40 CFR 370):

Immediate Hazard:NoDelayed Hazard:NoFire Hazard:YesPressure Hazard:NoReactive Hazard:NoSection 313 Toxic Chemicals (40 CFR 372):

Components:

1,4 Dioxane (123-91-1) Methanol (67-56-1) Reporting Threshold: 1.0% Trace Amounts Trace Amounts

Comprehensive Environmental Response and Liability Act (CERCLA):

Section 304 Hazardous Substances (40 CFR 302): Components:

Methanol (67-56-1)

Reporting Qty: Trace Amounts

OSHA Air Contaminants Standard (20 CFR 1910.1000):

The following components of this product are listed as having limits for air contaminants: None

State Regulations

California Proposition 65

The product contains the following chemicals known to state of California to cause cancer and or birth defects based on maximum impurity levels of components: Ehtylene Oxide (75-21-6) Trace Amounts

1,4 Dioxane (123-91-1)Trace AmountsEthylene Glycol (107-21-1)Trace AmountsFormaldehyde (50-00-0)Trace AmountsEthyl Acrylate (140-88-5)Trace Amounts

Pennsylvania, Massachusetts & New Jersey Hazardous Substance List Right to Know:

The following components in this product are listed as hazardous at levels which require reporting.

Methanol (67-56-1)	Trace Amounts
Ethanol (64-17-5)	Trace Amounts

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International Regulations

Canadian Environmental Protection Act (CEPA):

The components for this product are included on the Canadian Domestic Substances List. (DSL)

Canadian Workplace Hazardous Materials Information System (WHIMS):

None

Section 16 - Other Information

Prepared By: SDS Coordinator **Revision Date:** 12/27/16

Disclaimer: This material safety data sheet and the information it contains is offered to you in good faith as a guide to the safe use of the product and believed to be accurate to the best of our knowledge. Not all information in this data sheet is supported by specific testing and the evaluations are based on information from similar products, the ingredients and technical literature. The data contained herein is provided for your guidance only when handling the specific material designated in this MSDS and does not relate to any process or to use with any other materials. We recommend testing to determine the suitability of this product for your particular purpose prior to use. No responsibility is accepted that the information is sufficient, correct, and complete in all circumstances, as to the safety and health of individuals, disposal of materials and protection of the environment. It is the user's obligation to consider this MSDS as a supplement to other information required to make an independent determination to assure compliance to applicable laws and regulations when handling this material. The data in this document is provided without any representation or warranty expressed or implied regarding it accuracy or correctness. No warranty, either expressed or implied of merchantability or fitness or of any nature is made with respect to any product referred to herein. Manufacturer does not assume responsibility and expressly disclaims liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the products referred to herein. Manufacturer urges persons receiving this data to make their own determination as to the information's suitability and completeness for their particular application.