SAFETY DATASHEET ALL-SURFACE QUICK DETAILER

SDS No. VR-1031-1 Date 05/23/2022

Section 1 - Identification of the Mixture and Supplier

Product Name: Voodoo Ride® All-Surface Quick Detailer

Part Numbers: VR-1031 SDS Number: VR-1031-1

CAS Number: Mixture – Not Established **Product Use:** Automotive Detailing

Manufacturer/Supplier Details

Voodoo Ride Inc. 13000 Temple Ave.

City of Industry, CA 91746

TEL: 1-800-237-7560 | (626) 937-6988

Email: info@VoodooRide.com **Web:** www.VoodooRide.com

EMERGENCY PHONE NUMBER (INFORTRAC) 1-800-535-5053 or 352-323-3500

Section 2 - Hazard Identification

Note: This product is a consumer product and is labeled under 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

HMIS

Health -0 Fire -0 React -0

PPE† Sec.8

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 CONTROL CENTER or doctor/physician if you feel unwell/rinse mouth with plenty of water

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

P337+313 - If eye irritation persists: 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.

Section 3 – Composition/Information on Ingredients

Ingredient Name	CAS NO.	%WT.
Petroleum Distillates	4742-88-7	0.1-5*
Triethanolamine	102-71-6	0-1*
Nonionic Surfactant Blend	Proprietary	0.1-3*
Poly(oxy-1,2-ethanediyl),alpha-(2-propylheptyl)-omega hydroxy	160875-66-1	< 1*
Other non-hazardous Ingredients		≥97*

Composition Comments

*CANADA GHS: The exact percentage (concentration) of composition has been withheld as a trade secret. US GHS: The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

Section 4 - First Aid Measures

Inhalation: If breathing is difficult or irritating, move to fresh air immediately. If

symptoms persist SEEK MEDICAL ATTENTION IMMEDIATELY.

Skin Contact: Rinse thoroughly with soap and water. Seek medical attention if any

redness or irritation continues.

Eye Contact: Immediately flush eyes with water for at least 15 minutes, holding back

eyelids from eyeball to ensure thorough rinsing. Seek medical attention if

any irritation or redness persists.

Ingestion: SEEK MEDICAL ATTENTION IMMEDIATELY. Do not induce vomiting

unless directed by medical personnel.

Note to Physicians: Treat Symptoms

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

community medical support.

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 NFPA

expected to burn or ignite unless a majority of the water is evaporated or boiled away or the liquid exceeds flashpoint. The remaining organic compounds may be ignitable. Heated vapors may be ignited by flames or sparks.

NFPA
Health -1
Fire -0
React - 0

Hazardous Combustion Products: Hydrogen Chloride, Oxides of Nitrogen, Carbon Monoxide, and Carbon Dioxide.

Fire-Fighting Instructions: Use extinguishing media appropriate for the 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 facepiece 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 the spill. (Review Section 7) Isolate spill or leak area and deny entry to all untrained personnel.

Emergency Procedures: Isolate spill or leak. Ventilate spill area if fumes are present, and 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 the spill. Prevent spills 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 the remaining spilled material with a diluted solution of acid if the spilled material is 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 breathe 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 runoff. Prevent soil contamination and entry into storm and floor drains, streams, and 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 the container is empty. Keep out of reach of children. Retain product vapor and residue. Follow all label warnings even after the container is empty. Keep out of reach of children.

Section 8 – Exposure Controls/Personal Protection

Ingredient	C.A.S. No.	Agency	I imit type	Additional Comments
Triethanolamine	102-71-6	ACGIH	TWA:5 mg/m3	

Kerosene (petroleum)	64742- 88-7		hydrocarbon vapor,	A3: Confirmed animal carcin., SKIN
Mineral Oils, Highly- Refined Oils	8042-47- 5	ACGIH	TWA(inhalable	A4: Not class. as human carcin
Paraffin oil	8042-47- 5	OSHA	TWA(as mist):5 mg/m3	

ACGIH: American Conference of Governmental Industrial Hygienists

AIHA: American Industrial Hygiene Association

CMRG: Chemical Manufacturer's Recommended Guidelines

OSHA: United States Department of Labor - Occupational Safety and Health Administration

TWA: Time-Weighted-Average STEL: Short Term Exposure Limit

CEIL: Ceiling

Engineering Controls for Ventilation: Ensure good general ventilation. Use local exhaust ventilation to draw spray, mists, and vapors away from the 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 publications such as the American Conference of Governmental Industrial Hygienists.

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 before respirator selection and use. Follow OSHA respirator regulations (29 CFR 1910.34) and if necessary, wear an 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 vessels, or storage tanks) wear an SCBA. Warning! Airpurifying 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, fit-testing, 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 the use of an 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.

Appearance: Milky Green **Odor:** Leather Fragrance

pH: 6-8

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): 1.0-

1.03

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: <50KU @25C

VOC Content:

Volatile Organic Compounds 1% weight [Test

Method: calculated per CARB title 2]

[Details: VOC of concentrate]

[Test Method:calculated SCAQMD rule 443.1]

Percent volatile 1% weight [Test Method: Estimated]

VOC Less H2O & Exempt Solvents 0 g/l [Test method:calculated SCAQMD rule 443.1]

Section 9 - Physical and Chemical Properties

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.

Information on toxicological effects Acute toxicity

Acute Toxicity

Name	Route	Species Value
Overall product	Dermal	No data available; calculated ATE >5,000 mg/kg
Overall product	Inhalation- Vapor(4 hr)	No data available; calculated ATE >50 mg/l
Overall product	Ingestion	No data available; calculated ATE >5,000 mg/kg

Petroleum Distillates	Inhalation- Vapor		LC50 estimated to be 20 - 50 mg/l
Petroleum Distillates	Dermal	Rabbit	LD50 > 3,000 mg/kg
Petroleum Distillates	Ingestion	Rat	LD50 > 5,000 mg/kg

Triethanolamine	Dermal	Rabbit	LD50 > 2,000 mg/kg
Triethanolamine	Ingestion	Rat	LD50 9,000 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value
Petroleum Distillates	Rabbit	Irritant
Triethanolamine	Rabbit	Minimal irritation

Serious Eye Damage/Irritation

<u> </u>		
Name	Species	Value
Petroleum Distillates	Rabbit	No significant irritation
Triethanolamine	Rabbit	Mild irritant

Skin Sensitization

Name	Species	Value
Petroleum Distillates	Guinea pig	Not classified
Triethanolamine	Human	Not classified

Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

Germ Cell Mutagenicity

Name	Route	Value		
Petroleum Distillates	In vivo	Not mutagenic		
Petroleum Distillates	In Vitro	Some positive data exist, but the data are not sufficient for classification		
White Mineral Oil	In Vitro	Not mutagenic		
Triethanolamine	In Vitro	Not mutagenic		
Triethanolamine	In vivo	Not mutagenic		

Carcinogenicity

Name	Route	Species	Value
Petroleum Distillates	Dermal		Some positive data exist, but the data are not sufficient for classification

Petroleum Distillates	Inhalation		Some positive data exist, but the data are not sufficient for classification
Triethanolamine		Multiple animal species	Not carcinogenic
Triethanolamine	Ingestion		Some positive data exist, but the data are not sufficient for classification

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test	Exposure	ì
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				Result	Duration
Petroleum Distillates		Not classified for development	Rat	NOAEL 2.4 mg/l	during organogenesis
Triethanolamine	_	Not classified for development			during organogenesis

Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	KULLE	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Petroleum Distillates		central nervous system depression	May cause drowsiness or dizziness	Human and animal	NOAEL Not available	
Petroleum Distillates		respiratory irritation	Some positive data exist, but the data are not sufficient for classification		NOAEL Not available	
Petroleum Distillates	Inhalation	nervous system	Not classified	Dog	NOAEL 6.5 mg/l	4 hours
Petroleum Distillates		central nervous system depression	May cause drowsiness or dizziness	Professiona judgment	NOAEL Not available	

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure Duration
Petroleum Distillates	Inhalation	nervous system	Not classified	Rat	LOAEL 4.6 mg/l	6 months
Petroleum Distillates	Inhalation	kidney and/or bladder	Not classified	Rat	LOAEL 1.9 mg/l	13 weeks
Petroleum Distillates	Inhalation	respiratory system	Not classified	Multiple animal species	NOAEL 0.6 mg/l	,
Petroleum Distillates	Inhalation	bone, teeth, nails, and/or hair blood liver muscles	Not classified	Rat	NOAEL 5.6 mg/l	12 weeks
Petroleum Distillates	Inhalation	heart	Not classified	Multiple animal species	NOAEL 1.3 mg/l	90 days
Triethanolamine	Dermal	kidney and/or bladder	Not classified	Multiple animal species	NOAEL 2,000 mg/kg/day	2 years
Triethanolamine	Dermal	liver	Not classified	Mouse	NOAEL 4,000 mg/kg/day	13 weeks
Triethanolamine	Ingestion	kidney and/or bladder	Some positive data exist, but the data are not sufficient for classification	Rat	LOAEL 1,000 mg/kg/day	2 years

Triethanolamine	Ingestion	liver	Not classified	Guinea	NOAEL	24 weeks
				pig	1,600	
					mg/kg/day	

Aspiration Hazard

Name	Value
Petroleum Distillates	Aspiration hazard

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.

Ecotoxicological data See below

Components Species Test Results

ToxicityPoly(oxy-1,2-ethanediyl),alpha-(2-propylheptyl)-omega hydroxyl Acute toxicity to aquatic invertebrates

Material is slightly toxic to aquatic organisms on an acute basis (LC50/EC50 between 10 and 100 mg/L in the most sensitive species tested).

Based on data from similar materials

EC50, Daphnia Magna (Water flea), 48 Hour, > 10 -100 mg/l

Acute toxicity to algae/aquatic plants

Based on data from similar materialsEC50, Desmodesmus subspicatus (green algae), 72 Hours, > 10 - 100 mg/l

Persistence and degradability

Poly(oxy-1,2-ethanediyl),alpha-(2-propylheptyl)-omega hydroxyl

Biodegradability: For similar material(s): Material is expected to be readily biodegradable.

Biodegradation: > 60 % Exposure time: 28 d

Method: OECD Test Guideline 301B

Bioaccumulative potential

Poly(oxy-1,2-ethanediyl),alpha-(2-propylheptyl)-omega hydroxy Bioaccumulation:No relevant data found.

Mobility in soil

Poly(oxy-1,2-ethanediyl),alpha-(2-propylheptyl)-omega hydroxyl No relevant data found.

Toxicity: This material has a low potential for toxicity. Low biochemical oxygen demand and Low potential to cause oxygen depletion in aqueous systems. Low potential to affect aquatic organisms. Harmful to aquatic life if released directly into 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 suspended solids or sediments in the 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 the 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: Before cleaning or disposing of the container, use caution when handling an 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 the 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 Informtion

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

U.S. Federal Regulations

<u>Toxic Substance Control Act (TSCA) Inventory Status:</u>

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: Concentration:

None None

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

Immediate Hazard: No Delayed Hazard: No Fire Hazard: No

Pressure Hazard: No Reactive Hazard: No

Section 313 Toxic Chemicals (40 CFR 372):

Components: Reporting Threshold: 1.0%

None None

Comprehensive Environmental Response and Liability Act (CERCLA): Section 304

Hazardous Substances (40 CFR 302):

Components: Reporting Qty:

None None

OSHA Air Contaminants Standard (20 CFR 1910.1000):

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

<u>California Proposition 65</u> <u>State Regulations</u>

The product contains the following chemicals known to the state of California to cause cancer and or birth defects based on maximum impurity levels of components: California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

None Determined

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

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

None

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: Voodoo Ride, Inc Revision Date: 05/23/2022

Disclaimer: This material safety data sheet and the information it contains are offered to you in good faith as a guide to the safe use of the product and are 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 before 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. The user must consider this MSDS as a supplement to other information required to make an independent determination to assure compliance with applicable laws and regulations when

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