

SAFETY DATA SHEET

Issue Date: April, 2019 Revision Date: April, 2019 Version 1

1. IDENTIFICATION

GHS Product Identifier

Product Name Ken-Tool White Tire Paste

Other Means of Identification

SDS#

Chemical Formula 2012-2

Other Information

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Tire Lubricant

Details of the Supplier of the Safety Data Sheet

Supplier Address

Ken-Tool 768 E North Street Akron, OH 44305 Tel. 330-535-7177 888-536-8665

Fax. 330-535-1345

Emergency Telephone Number

Emergency Telephone Chemtel 1-800-255-3924

2. HAZARDS IDENTIFICATION

Classification

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

GHS classification

Hazard categories:

Skin Irritant 3

Acute toxicity, Oral 5

Eye irritation: Eye Irritant 2B

Label elements

Signal word: Warning

Hazard statements

H316 Causes mild skin irritation.

H320 Causes eye irritation.

H303 May be harmful if swallowed

Precautionary statements

P264 Wash skin thoroughly after handling.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

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P337+P313 If eye irritation persists: Get medical advice/attention.
P270 Do not eat, drink or smoke when using this product.
P312 Call Poison Control Center or doctor if you feel unwell.

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health. (see Section 11)

Components

CAS No.	Chemical Name	Percentage	
7732-18-5	Water	80-85%	
68082-64-4 Einecs 268-373-4	Sodium salts: Mixed vegetable fatty acids	10-20%	
111-46-6	Diethylene Glycol	4-10	

Where range is displayed, the exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

First Aid Measures

Inhalation Move to fresh air. If symptoms persist, call a physician

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. If

symptoms persist, call a physician.

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Ingestion Do NOT induce vomiting. Drink plenty of water. Rinse mouth. Never give anything by mouth to

an unconscious person. Call a physician or poison control center immediately

Skin Contact Wash off immediately with soap and water. If skin irritation persists, call a physician.

Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms

Direct contact with eyes may cause temporary irritation. Prolonged or repeated skin contact may cause irritation.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Non-flammable

Specific Hazards Arising from the Chemical

No information available.

Hazardous Combustion Products

Sensitivity to Mechanical Impact None
Sensitivity to Static Discharge None

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Avoid contact with the skin and the eyes. Evacuate personnel to safe areas. Use personal protective equipment. Keep people away from and upwind of spill/leak.

Environmental Precautions Prevent further leakage or spillage if safe to do so. Prevent product from entering

drains. Do not flush into surface water or sanitary sewer system. Prevent entry into waterways, sewers, basements or confined areas. See Section 12 for additional

Ecological information.

Methods and Material for Containment and Cleaning Up

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Methods for Containment Dike to collect large liquid spills. Prevent leakage or spillage if safe to do so.

Methods for Cleaning UpDam up. Soak up with inert absorbent material. Place the bulk of any spilled

material into properly labeled containers. Rinse any remaining material to sewage treatment facility. Clean up in accordance with all applicable regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Do not breathe

vapors or spray mist. Ensure adequate ventilation. Use only in area provided with appropriate exhaust ventilation. Do not eat, drink or smoke when using this product. Wash thoroughly after

handling. Do not take internally.

Conditions for Safe Storage, Including any Incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labeled

containers. Keep out of the reach of children.

Incompatible Materials Strong oxidizing agents. Strong bases

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate Engineering Controls

Engineering Controls Eyewash stations Showers Ventilation systems.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Wear approved safety goggles.

Skin and Body Protection Lightweight protective clothing. Chemical resistant gloves, if needed, to avoid

prolonged or repeated skin contact.

Respiratory Protection No special protective equipment required. If respirators are used, OSHA

requires a written respiratory program that includes at least: medical certification training, fit testing, periodic environmental monitoring, maintenance, inspection, cleaning, and convenient, sanitary storage areas.

General Hygiene Considerations

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Do not eat, drink or smoke when using this product. Regular cleaning of equipment, work

area and clothing is recommended.

Control Parameters N.A.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State Paste - Wax Odor Peach

Appearance & Color White Wax Odor threshold Not determined

<u>Property</u> <u>Values</u>

not determined рΗ Melting point/freezing point <0° C/< 32° F Boiling point/boiling range > 104° C/ > 220° F Flash point Non-flammable Evaporation rate Not applicable Flammability (solid, gas) Not determined **Upper Flammability Limits** Not applicable **Lower Flammability Limits** Not applicable Vapor Pressure Not applicable Not applicable Vapor Density

Specific Gravity 1.01

Water Solubility

Solubility in other Solvents

Partition Coefficient

Autoignition Temperature

Decomposition Temperature

Kinematic Viscosity

Dynamic Viscosity

Completely soluble

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

Explosive Properties None Oxidizing Properties None

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions

Chemical Stability

Stable under recommended storage conditions

Possibility of Hazardous Reactions

None under normal processing

Conditions to Avoid

Contact with incompatible material

Incompatible Materials

Strong oxidizing agents

Hazardous Decomposition Products

Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on Likely Route of Exposure

Product Information

Inhalation Not a likely route of exposure

Eye Contact Causes eye irritation

Skin Contact May cause mild irritation on skin contact

Ingestion Do not taste or swallow

Symptoms Direct contact with eyes causes irritation. Prolonged or repeated contact may dry skin

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and cause irritation

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by

OSHA, IARC or NTP

Numerical Measures of Toxicity - Product

No data available

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated

Persistence and Degradability

No information available.

Mobility

Not Determined.

Other Adverse Effects

Not Determined.

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of WastesDisposal should be in accordance with applicable regional, national and local

laws and regulations. Contact your supplier or a licensed contractor for detailed

recommendations.

Contaminated Packaging Do not re-use empty containers. Disposal should be in accordance with

applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT Not regulated

IATA Not regulated

IMDG Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA All ingredients appear on inventory

DSL/NDSL All components of this product are listed or are exempt

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical

Substances / not available (N.A.)

ENCS – Japan Existing and New Chemical Substances/not available (N.A.) **IECSC** – China Inventory of Existing Chemical Substances/not available (N.A.)

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KECL – Korean Existing and Evaluated Chemical Substances/not available (N.A.)

PICCS – Philippines Inventory of Chemicals and Chemical Substances/not available (N.A.)

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS – Japan Existing and New Chemical Substances

IECSC – China Inventory of Existing Chemical Substances

KECL – Korean Existing and Evaluated Chemical Substances

PICCS – Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42): None known

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302): None Known

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals in sufficient quantities to pose any risk to humans.

U.S. State Right-to-Know Regulations: None Known

U.S. EPA Label Information

EPA Pesticide Registration Number: Not Applicable

16. OTHER INFORMATION						
NFPA	Health Hazards 1	Flammability 0	Instability 0	Special Hazards Not determined		
<u>HMIS</u>	Health Hazards	Flammability 0	Physical Hazards 0	Personal Protection Not determined		

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Revision Note New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet