Product Name: Wheel & Tire Product identifier: 1119 Revision Date: 06-01-2022

Replaces:

## **Kidd Wash Chemicals**

#### 1. Identification

advised against:

Product Name: Wheel & Tire

Product identifier: 1119

Relevant identified uses of the

substance or mixture and uses

Car Wash Tire and Engine Cleaner

Parker Distributing Company INC.

4701 W FM 3331 Canyon, TX 79015

Emergency telephone number: INFOTRAC 1-800-535-5053

## 2. Hazard(s) identification

**Chemical Manufacturer /** 

Classification of the chemical in accordance with paragraph (d) of §1910.1200; GHS Hazard









Symbols:

**GHS Classification:** Serious Eye Damage/Eye Irritation Category 1

Skin Corrosion/Irritation Category 2
Flammable Liquid Category 4

D-----

GHS Signal Word: Danger

GHS Hazard Statements: Cumbustible Liquid

Causes skin irritation.

Causes serious eye damage.

**GHS Precautionary Statements:** 

**Safety Precautions:** Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

**First Aid Measures:** IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER/doctor/....

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Specific treatment (see on this label).

If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.

In case of fire: Use for extinction.

**Storage:** Store in a well-ventilated place. Keep cool.

**Disposal:** Dispose of contents/container in accordance with

local/regional/national/international regulation for hazardous wastes. MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by

Hazards not otherwise

excessive

classified:

exposure to skin.

3. Composition/information on ingredients

<u> </u>					
Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient			
Ethylenediaminetetraacetic acid	6381-92-6	>1<5			
Sodium hydroxide	1310-73-2	< 2 < 10			
Sodium Metasilicate	6834-92-0	>1 < 5			
Dodecyl Benzene Sulfonic Acid	27176-87-0	>1			
butyl ether	111-76-2	< 5 < 10			
Polyoxyethylene Nonylphenol	127087-87-0	>1 < 5			

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

#### 4. First-aid measures

**Eye Contact** Immediately flush eyes with plenty of water for at least 20 minutes

retracting eyelids often. This corrosive material can cause immediate and permanent eye damage. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get

immediate medical attention and monitor the eye daily as advised by your physician. Flush eye with water for 20 minutes. Get medical

attention. Seek immediate medical attention.

**Skin Contact:** Wash with soap and water under a drench shower. Remove

contaminated clothing, launder immediately, and discard

contaminated leather goods. Get medical attention immediately. Wash affected area thoroughly with soap and water. Seek medical

advice if symptoms persist

**Inhalation:** Remove to fresh air. If breathing is difficult, have a trained

individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately. If inhaled, remove victim from

exposure to a well-ventilated area.

**Ingestion:** Corrosive. Do not induce vomiting! Drink one glass of water

followed by milk if available. Seek medical attention immediately and give the medical care provider with this MSDS. Do not induce vomiting unless directed to do so by medical personnel. Drink 1-2 glasses of milk to dilute product. Call a physician or poison control

**Product Name: Wheel & Tire Product identifier:** 1119 **Revision Date:** 06-01-2022

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center immediately. Never give anything by mouth to an

unconscious person

**Most important** symptoms/effects (Delayed: Eye contact may cause burns, irritation, tearing and corneal

damage.

Ingestion may cause nausea and irritation.

Prolonged inhalation of vapors may cause burns to nasal passages,

respiratory tract and lungs.

Immediate medical attention and special treatment needed,:

No additional first aid information available

## 5. Fire-fighting measures

Suitable extinguishing media: Use alcohol resistant foam, carbon dioxide, dry chemical, or water

spray when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the fire. Do not direct a water stream directly into the hot burning liquid. Water spray Alcohol foam Dry chemical

Carbon dioxide

Unsuitable extinguishing media: No data available

Fire and/or Explosion Hazards: Material may be ignited if preheated to temperatures above the

flash point in the presence of a source of ignition. Do not expose

container to heat, flame, sparks or other sources of ignition.

**Hazardous Combustion** 

**Products:** 

and precautions for fire-

fighters:

Carbon monoxide. Carbon dioxide

**Special protective equipment** Do not enter fire area without proper protection including selfcontained breathing apparatus and full protective equipment. Fight

fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products.

#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Exposure to the spilled material may be severely irritating or toxic. Follow personal protective equipment recommendations found in Section VIII of this MSDS. Personal protective equipment needs must be evaluated based on information provided on this sheet and the special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred, and the expertise of employees in the area responding to the spill. Never exceed any occupational exposure limits.

Methods and material for containment and cleaning up:

No special spill clean-up considerations. Collect and discard in regular trash. SMALL SPILL: Contain and collect with absorbent. LARGE SPILLS: Shut off leak if safe to do so. Use an inert absorbent such as sand or vermiculite. Place in properly labeled closed container. Prevent spilled material from contaminating soil,

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entering sanitary sewers, storm sewers, and drainage systems, and entering bodies of water or ditches that lead to waterways.

### 7. Handling and storage

Precautions for safe handling: Toxic or severely irritating material. Avoid contacting and

avoid breathing the material. Use only in a well ventilated

area. Keep out of the reach of children.

**Conditions for safe storage:** Store in a cool dry place. Isolate from incompatible materials.

Keep from freezing, STORAGE TEMPERATURE: 0°C (32°F) Minimum to 60°C (140°F) Maximum. Shelf life is one year.

Materials to Avoid/Chemical

Other Protective Equipment:

Incompatibility::

Strong oxidizing agents Strong acids

## 8. Exposure controls/personal protection

#### Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	<b>ACGIH STEL</b>
Ethylene ether	50 ppm	20 ppm	
Appropriate engineering controls.:	Local exhaust ventilation, process enclosures, or other engineering controls are necessary when handling or using this product to avoid overexposure. General or local ventilation or isolation may prove adequate to keep airborne exposures below exposure limits.		
Eye Protection:	Wear chemical splash goggles when handling this product.  Additionally, wear a face shield when the possibility of splashing of liquid exists. Do not wear contact lenses. Have an eye wash station available. Safety Glasses or goggles with splash guards or side shields.		
Skin Protection:	Avoid skin contact by wearing chemically resistant gloves, an apron and other protective equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Use Nitrile/ Vinyl gloves		
Respiratory Protection:	Respiratory protection must Use respirators only if ven symptoms or reduce the e supplied air type respirators.	st be used when handling th tilation cannot be used to eli xposure to below acceptable r may be required. NIOSH r f proper environmental control	is product. minate e levels. A espirator -

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Nitrile/ Vinyl gloves

**General Hygiene Conditions:** Keep out of the reach of children.

Safety Glasses or goggles with splash guards or side shields. Use

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#### 9. Physical and chemical properties

Appearance (physical state):

Color:

Odor:

Odor threshold:

Liquid

Dark Green

Pine Fragrance

No data available

**pH**: 13

Melting Point/Freezing Point (°C): No data available

Initial Boiling Point and Boiling Range (°C): 100 Flash Point (°C): 66

Evaporation Rate:

Flammability (solid, gas):

Upper Flammable/Explosive Limit:

Lower Flammable/Explosive Limit:

Vapor Pressure:

No data available

No data available

No data available

17.5 MMHG@20C/68F

**Vapor Density:**No data available **Relative Density:**1.06

Solubility(ies):

Partition coefficient: n-octanol/water:
Auto-ignition Temperature (°C):

Decomposition Temperature::

No data available
No data available
No data available
No data available

VOC (as packaged-less exempts and water) 32 g/L or

## 10. Stability and reactivity

Reactivity: No data available

**Chemical stability:** Stable under normal conditions.

Conditions to avoid: None known. .

Incompatible materials: Strong oxidizing agents Strong acids
Hazardous decomposition Carbon dioxide Carbon monoxide

products:

#### 11. Toxicological information

Likely routes of exposure (inhalation, ingestion, skin and

Skin contact, Eye contact, Ingestion

eye contact):

#### Immediate (Acute) Health Effects by Route of Exposure:

**Inhalation Irritation:** Can be corrosive to the respiratory tract causing severe irritation and tissue damage.

Irritating to the nose, throat, and respiratory tract.

**Skin Contact:** Corrosive to skin tissue. Can cause chemical burns. May cause skin irritation.

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Ingestion Irritation:

Replaces:

**Skin Absorption:** No absorption hazard in normal industrial use. Causes skin burns

**Eye Contact:** Corrosive to eye tissue. Can cause severe irritation, tearing, and burns that can

> quickly lead to permanent injury including blindness. Causes eye burns. Corrosive to tissue. Can cause severe and permanent damage to mouth, throat,

stomach. Aspiration may lead to lung damage. Can burn mouth, throat, and

stomach.

**Ingestion Toxicity:** Harmful if swallowed. May cause systemic poisoning.

Long-Term (Chronic) Health Effects:

Carcinogenicity: None of the substances have been shown to cause cancer in long term animal

studies. Not a carcinogen according to NTP, IARC, or OSHA.

Reproductive and No data available to indicate product or any components present at greater than

**Developmental Toxicity:** 0.1% may cause birth defects.

Mutagenicity: No data available to indicate product or any components present at greater than

0.1% is mutagenic or genotoxic.

Inhalation: Upon prolonged and/or repeated exposure, can be corrosive to the respiratory tract

causing severe irritation and tissue damage.

**Skin Contact:** Upon prolonged or repeated contact, corrosive to skin tissue. Can cause chemical

burns.

**Skin Absorption:** Upon prolonged or repeated exposure, no hazard in normal industrial use.

### Component Toxicology Data

Chemical Component	Oral LD50	Dermal LD50	Inhalation LC50
No data available			

#### Has the chemical been classified as a Carcinogen by NTP, IARC or OSHA.

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
No data available			

#### 12. Ecological information

**Ecotoxicity (aquatic and** 

This material is not expected to be harmful to the ecology.

terrestrial, where available):

Persistence and degradability:

No data available. All ingredients are considered Mobility in soil: biodegradable. No data available

Other adverse effects (such as No data available

hazardous to the ozone layer):

**Ecological Toxicity Data** 

Chemical Component	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish
No data available			

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## 13. Disposal considerations

**Description of waste residues:** Spent or discarded material may be a hazardous waste. **Safe Handling of Waste:** Disposal must be in accordance with applicable Federal,

State/Provincial and Local regulations.

Waste treatment methods

Dispose of by incineration following Federal, State, Local, or

(including packaging): Provincial regulations.

## 14. Transport information

**UN proper shipping name:** Refer to bill of lading or container label for DOT or other

transportation hazard classification, if any.

## 15. Regulatory information

**TSCA Status:** All chemicals in this product are listed, or are exempt from

listing on the TSCA Inventory.

**Regulated Components:** 

Chemical Component	CAS number and other unique identifiers	CERCLA	SARA EHS	SARA 313	California Prop 65
No data available					

#### 16. Other information, including date of preparation or last revision.

**Revision Date:** 06-01-2022

Revision Number:

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