

**Product Name: High pH Presoak** 

**Product identifier:** 1122 **Revision Date:** 06-01-2022

Replaces:

## **Kidd Wash Chemicals**

#### 1. Identification

Product Name: High pH Presoak

Product identifier: 1122

Relevant identified uses of the

substance or mixture and uses

advised against:

Car Wash Presoak

**Chemical Manufacturer /** Parker Distributing Company INC.

4701 W FM 3331 Canyon, TX 79015

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

#### 2. Hazard(s) identification

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

GHS Signal Word: Danger

**GHS Hazard Statements:** 

Causes skin irritation.

Causes serious eye damage.

**GHS Precautionary Statements:** 

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.

Hazards not otherwise

classified:

MEDICAL CONDITIONS AGGRAVATED: dermatitis may be aggravated by excessive

exposure to skin.

## 3. Composition/information on ingredients

Chemical Component:	CAS number and other unique identifiers	% (or range) of ingredient	
sodium nitrilo-triacetate	18662-53-8	>2	
sodium Metasilicate	6834-92-0	>0.5	
potassium Carbonate	584-08-7	<2	
potassium Hydroxide	1310-58-3	>8	
2-Butoxyethanol	111-76-2	>1	
nonylphenol ethoxylates	127087-87-0	>3-5	
C10-16-alkyl glycosides	110615-47-9	<6	
Dimethylbenzene sodium salt	1300-72-7	>4-5	

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

Ι ΔΙ	Fire	אוב-ו	mas	sures

**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 SDS.

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Most important Eye contact may cause burns, irritation, tearing and corneal

symptoms/effects (Delayed: 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:** 

Carbon monoxide, Carbon dioxide

and precautions for firefighters:

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

Incompatibility::

Strong oxidizing agents Strong acids

### 8. Exposure controls/personal protection

#### Limits:

Chemical Component	OSHA PEL	ACGIH TLV-TWA	ACGIH STEL
Ethylene glycol monobutyl 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, dripking, and when leaving work. Here Nitrile/Vinyl gloves

drinking, and when leaving work. Use Nitrile/ Vinyl gloves

**Respiratory Protection:** Respiratory protection must be used when handling this product.

Use respirators only if ventilation cannot be used to eliminate symptoms or reduce the exposure to below acceptable levels. A supplied air type respirator may be required. NIOSH respirator -

(organic vapor) in absence of proper environmental control.

Other Protective Equipment: Safety Glasses or goggles with splash guards or side shields. Use

Nitrile/ Vinyl gloves

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

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### 9. Physical and chemical properties

Appearance (physical state): Liquid
Color: Blue
Odor: None

Odor threshold: 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:

Vapor Density:

No data available

No data available

No data available

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:

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**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 (including packaging):

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

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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