

Kick Out

Printed: 10/19/2016

Revision: 10/19/2016

Supersedes Revision: 09/21/2015

1. Product and Company Identification

Product Code:	WENPAB	
Product Name:	Kick Out	
Company Name:	IBA	Phone Number:
	27 Providence Rd.	1 (508)865-6911
	Millbury, MA 01527	
Emergency Contact:	Chemtrec	1 (800)424-9300
Information:	IBA	1 (508)865-6911

2. Hazards Identification

Oxidizing Liquids, Category 3

Skin Corrosion/Irritation, Category 1A

Serious Eye Damage/Eye Irritation, Category 1



GHS Signal Word:	Danger
GHS Hazard Phrases:	May intensify fire; oxidizer. Causes severe skin burns and eye damage.
GHS Precaution Phrases:	Keep out of reach of children. Read label before use. Do not breathe dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Wear rubber gloves, chemical goggles, face shield and rubber apron. Wash hands thoroughly after handling. Take any precaution to avoid mixing with chlorinated products.
GHS Response Phrases:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes. Get immediate medical advice/attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention. IF ON SKIN: Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Get immediate medical advice/attention. Medical and Transportation Emergencies contact Chemtrec 1-800-424-9300.
GHS Storage and Disposal Phrases:	Dispose of contents/container in accordance to local, state and federal regulations. Store locked up.

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Potential Health Effects No data available.
(Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
7697-37-2	Nitric acid {Hydrogen nitrate}	10 - 20 %
7664-38-2	Phosphoric acid {Orthophosphoric acid}	20 - 30 %

4. First Aid Measures

Emergency and First Aid

Procedures:

- In Case of Inhalation:** Immediately move victim to fresh air. If experiencing respiratory symptoms: Get immediate medical advice/attention.
- In Case of Skin Contact:** Flush thoroughly with fresh, tepid water for 15 minutes. Discard contaminated clothing and footwear or wash before reuse. If skin irritation occurs: Get medical advice/attention.
- In Case of Eye Contact:** Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.
- In Case of Ingestion:** Do not induce vomiting. Rinse mouth with fresh, Tepid water, than immediately drink 4-8 oz. or milk or water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.

5. Fire Fighting Measures

- Flash Pt:** No data.
- Explosive Limits:** LEL: No data. UEL: No data.
- Autoignition Pt:** No data.
- Suitable Extinguishing Media:** Dry chemical, CO₂, sand, earth, water spray or regular foam.
- Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
- Flammable Properties and Hazards:** No data available.
- No data available.

6. Accidental Release Measures

- Protective Precautions, Protective Equipment and Emergency Procedures:** Goggles and face shield. Rubber gloves. Wear chemical protective clothing. NIOSH/MSHA approved respirator. Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Provide mechanical ventilation to disperse or ventilate the area with fresh air.
- Steps To Be Taken In Case Material Is Released Or Spilled:** Absorb spill with inert material (e.g. dry sand or earth), and dispose of in accordance with applicable regulations.

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7. Handling and Storage

Precautions To Be Taken in Handling: For industrial or institutional use only.

Precautions To Be Taken in Storing: Store in a tightly closed container. Keep from freezing. Store away from incompatible substances.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7697-37-2	Nitric acid {Hydrogen nitrate}	PEL: 2 ppm	TLV: 2 ppm STEL: 4 ppm	No data.
7664-38-2	Phosphoric acid {Orthophosphoric acid}	PEL: 1 mg/m3	TLV: 1 mg/m3 STEL: 3 mg/m3	No data.

Respiratory Equipment (Specify Type): A respirator is not needed under normal and intended conditions of product use.

Eye Protection: Goggles and face shield

Protective Gloves: Rubber gloves

Other Protective Clothing: Wear chemical protective clothing.

Engineering Controls (Ventilation etc.): Handle in accordance with good industrial hygiene and safety practice. In a well ventilated area. Wash hands before breaks and at the end of workday.

9. Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid	
Appearance and Odor:	Appearance: Clear Liquid. Odor: No apparent odor.	
Melting Point:	No data.	
Boiling Point:	No data.	
Flash Pt:	No data.	
Evaporation Rate:	No data.	
Flammability (solid, gas):	No data available.	
Explosive Limits:	LEL: No data.	UEL: No data.
Vapor Pressure (vs. Air or mm Hg):	No data.	
Vapor Density (vs. Air = 1):	No data.	
Specific Gravity (Water = 1):	1.230 - 1.250	
Solubility in Water:	100	
Percent Volatile:	No data.	
Autoignition Pt:	No data.	

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: Avoid handling conditions which may allow for leaks and spills of this material.

Incompatibility - Materials To Avoid: Avoid contact with alkalis and chlorine products. Avoid contact with materials such as aluminum, tin, zinc, and alloys containing these materials

Hazardous Decomposition or Byproducts: No data available.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Reactions: No data available.

11. Toxicological Information

Toxicological Information: Inhalation, Eye contact, Skin contact, Ingestion

Irritation or Corrosion:

Eyes: Causes serious eye damage.

Skin: Causes severe skin irritation.

Ingestion: Causes digestive tract burns.

Inhalation: May cause nose, throat, and lung irritation

Symptoms related to Toxicological Characteristics:

Eyes: Redness, Pain, Corrosion.

Skin: Redness, Pain, Corrosion.

Ingestion: Corrosion, Abdominal pain

Inhalation: Respiratory irritation, cough

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7697-37-2	Nitric acid {Hydrogen nitrate}	n.a.	n.a.	n.a.	n.a.
7664-38-2	Phosphoric acid {Orthophosphoric acid}	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

General Ecological Information: May be harmful to aquatic life.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents/container in accordance to local, state and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Corrosive liquid, acidic, inorganic, n.o.s. (Nitric acid, Phosphoric acid)

DOT Hazard Class: 8 CORROSIVE

UN/NA Number: UN3264 **Packing Group:** II



SAFETY DATA SHEET

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15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
7697-37-2	Nitric acid {Hydrogen nitrate}	Yes 1000 LB	Yes 1000 LB	Yes
7664-38-2	Phosphoric acid {Orthophosphoric acid}	No	Yes 5000 LB	No

This material meets the EPA Yes No Acute (immediate) Health Hazard
'Hazard Categories' defined Yes No Chronic (delayed) Health Hazard
for SARA Title III Sections Yes No Fire Hazard
311/312 as indicated: Yes No Sudden Release of Pressure Hazard
 Yes No Reactive Hazard

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7697-37-2	Nitric acid {Hydrogen nitrate}	TSCA: Inventory CA TAC, Title 8: TAC, Title 8 MA Oil/HazMat MI CMR, Part 5: Part 5 NC TAP NJ EHS: Yes - 1356 NY Part 597 PA HSL: Yes - E SC TAP WI Air
7664-38-2	Phosphoric acid {Orthophosphoric acid}	TSCA: Inventory CA TAC, Title 8: TAC, Title 8 MA Oil/HazMat MI CMR, Part 5: Part 5 NJ EHS: Yes - 1805 NY Part 597 PA HSL: Yes - E SC TAP WI Air

16. Other Information

Revision Date: 10/19/2016

Hazard Rating System:

HEALTH	3
FLAMMABILITY	0
PHYSICAL	0
PPE	B

HMIS:

Additional Information About This Product: Company's Disclaimer: While Webco Chemical believes this statement set forth herein are accurate as of the date hereof, Webco makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.