

Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03.

Issue date 04/07/2018

Reviewed on 6/26/2025

1 Identification**Product Identifier**

- Trade Name: **LO SOAP #1**
- Product Number: K-LS1A
- Relevant identified uses of the substance or mixture and uses advised against:
- Product Description: In-Bay Automatic / Low-Pressure Pre-Soak: Two Step
- Application of the substance / the mixture: Mild Acid Cleaner

Details of the Supplier of the Safety Data Sheet:**Manufacturer/Supplier:**

Kaady Chemical Corp.
 2545 SW SPRING GARDEN ST STE 120
 PORTLAND, OR 97219
 510-562-9788
 www.kaadychemical.com

Emergency telephone number: +1-800-424-9300**2 Hazard(s) Identification****Classification of the substance or mixture:**

GHS05 Corrosion

Met. Corr. 1 H290 May be corrosive to metals.



GHS07

Acute Tox. 4 H302 Harmful if swallowed.

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2B H320 Causes eye irritation.

Label elements:**GHS label elements**

The product is classified and labeled according to the Globally Harmonized System (GHS).

Hazard pictograms:

GHS05 GHS07

Signal word: Warning**Hazard-determining components of labeling:**

Amines, coco alkyldimethyl, N-oxides

2-butoxyethanol

Phosphoric acid

Hazard statements:

H290 May be corrosive to metals.

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Trade Name: LO SOAP #1*H302 Harmful if swallowed.**H315+H320 Causes skin and eye irritation.***Precautionary statements:***P234 Keep only in original container.**P261 Avoid breathing dust.**P264 Wash thoroughly after handling.**P270 Do not eat, drink or smoke when using this product.**P271 Use only outdoors or in a well-ventilated area.**P280 Wear protective gloves / eye protection / face protection.**P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.**P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.**P302+P352 If on skin: Wash with plenty of water.**P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).**P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.**P304+P341 If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.**P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.**P322 Specific measures (see supplementary first aid instructions on this Safety Data Sheet).**P332+P313 If skin irritation occurs: Get medical advice.**P337+P313 If eye irritation persists: Get medical advice/attention.**P362 Take off contaminated clothing.**P363 Wash contaminated clothing before reuse.**P403+P235 Store in a well-ventilated place. Keep cool.**P405 Store locked up.**P406 Store in corrosive resistant container with a resistant inner liner.**P501 Dispose of contents/container in accordance with local/regional/national/international regulations.***Unknown acute toxicity:***This value refers to knowledge of known, established toxicological or ecotoxicological values.**0 % of the mixture consists of component(s) of unknown toxicity.***Classification system:** NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme**NFPA ratings (scale 0 - 4)**

Health = 2

Fire = 1

Reactivity = 0

HMIS-ratings (scale 0 - 4)

Health = 2

Fire = 1

Physical Hazard = 0

Hazard(s) not otherwise classified (HNOC): None known

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Trade Name: LO SOAP #1**3 Composition/Information on Ingredients**· **Non-hazardous components:**

Non-Hazardous Components	>50%
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· **Chemical characterization: Mixtures**· **Description:** Mixture of substances listed below with non-hazardous additions.· **Dangerous Components:**

CAS: 61788-90-7	Amines, coco alkyldimethyl, N-oxides ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315	1-30%
CAS: 111-76-2 RTECS: KJ 8575000	2-butoxyethanol ⚠ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	<10%
CAS: 7664-38-2 RTECS: TB 6300000	Phosphoric acid ⚠ Met. Corr. 1, H290; Skin Corr. 1B, H314	<10%

· **Additional information:**

The exact percentages of the ingredients of this mixture are considered to be proprietary and are withheld in accordance with the provisions of paragraph (i) of §1910.1200 of 29 CFR 1910.1200 Trade Secrets.

4 First-Aid Measures· **Description of first aid measures:**· **After inhalation:**

Give oxygen or artificial respiration if needed. If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

· **After skin contact:**

Promptly flush skin with water for at least 15 minutes to ensure all chemical is removed. Remove contaminated clothing and wash before reuse.

· **After eye contact:**

Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention.

· **After swallowing:**

Give 3-4 glasses of water or milk to dilute stomach contents. Do NOT induce vomiting. Seek immediate medical attention

· **Information for doctor:**· **Most important symptoms and effects, both acute and delayed:**

No further relevant information available.

· **Indication of any immediate medical attention and special treatment needed:**

No further relevant information available.

5 Fire-Fighting Measures· **Extinguishing media:**· **Suitable extinguishing agents:**

CO₂, sand, dry chemical, water mist or alcohol resistant foam.

Use fire fighting measures that suit the environment.

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- **For safety reasons unsuitable extinguishing agents:** No further relevant information.
- **Special hazards arising from the substance or mixture:**
 - Carbon oxides
 - Nitrogen oxides (NO_x)
 - Phosphorous oxides
- **Advice for firefighters:**
- **Protective equipment:**
 - As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent) and full protective gear to prevent contact with skin and eyes.

6 Accidental Release Measures

- **Personal precautions, protective equipment and emergency procedures:**
 - Use personal protective equipment.
 - Keep from contacting skin or eyes.
 - Avoid breathing vapors, mist or gas.
 - Ensure adequate ventilation.
 - Evacuate personnel to safe areas.
- **Environmental precautions:** Dilute with plenty of water.
- **Methods and material for containment and cleaning up:**
 - Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust).
 - Dispose of the collected material according to regulations.
- **Reference to other sections:**
 - See Section 7 for information on safe handling.
 - See Section 8 for information on personal protection equipment.
 - See Section 13 for disposal information.
- **Protective Action Criteria for Chemicals**

· **PAC-1:**

111-76-2	2-butoxyethanol	60 ppm
7664-38-2	Phosphoric acid	3 mg/m ³

· **PAC-2:**

111-76-2	2-butoxyethanol	120 ppm
7664-38-2	Phosphoric acid	30 mg/m ³

· **PAC-3:**

111-76-2	2-butoxyethanol	700 ppm
7664-38-2	Phosphoric acid	150 mg/m ³

7 Handling and Storage

- **Handling**
- **Precautions for safe handling:**
 - Avoid breathing vapors or mist.
 - Avoid contact with eyes, skin, or clothing.
 - Use approved, plastic containers only - do not store in metal containers.
 - Keep containers closed when not in use.
 - Do not expose containers to open flame, excessive heat, or direct sunlight.
 - Do not puncture or drop containers. Handle with care and avoid spillage on the floor (

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slippage).

Keep material out of reach of children.

Keep material away from incompatible materials.

Do not use corrosive-sensitive materials for handling material.

Wash thoroughly after handling.

· **Information about protection against explosions and fires:** No special measures required.· **Conditions for safe storage, including any incompatibilities:**· **Storage**· **Requirements to be met by storerooms and receptacles:** No special requirements.· **Information about storage in one common storage facility:**

Keep away from heat, sparks and flames.

Store away from reactive metals.

Store away from strong bases.

Store away from strong oxidizers.

Store in plastic containers only.

Keep container tightly closed and in a dry, well-ventilated place.

· **Further information about storage conditions:** None.· **Specific end use(s):** No further relevant information available.**8 Exposure Controls/Personal Protection**· **Additional information about design of technical systems:** No further data; see section 7.· **Control parameters:**· **Components with occupational exposure limits:**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

111-76-2 2-butoxyethanolPEL Long-term value: 240 mg/m³, 50 ppm
SkinREL Long-term value: 24 mg/m³, 5 ppm
SkinTLV Long-term value: 97 mg/m³, 20 ppm
BEI**7664-38-2 Phosphoric acid**PEL Long-term value: 1 mg/m³REL Short-term value: 3 mg/m³
Long-term value: 1 mg/m³TLV Short-term value: 3 mg/m³
Long-term value: 1 mg/m³· **Ingredients with biological limit values:****111-76-2 2-butoxyethanol**BEI 200 mg/g creatinine
urine
end of shift
Butoxyacetic acid with hydrolysis

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- **Additional information:** The lists that were valid during the creation of this SDS were used as basis.
- **Exposure controls:**
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures for handling chemicals should be followed.
Wash hands before breaks and at the end of work.
- **Breathing equipment:**
Have self-contained breathing apparatus, positive pressure, MSHA/NIOSH (approved or equivalent) available in case of spillage or equipment failure.
- **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Select glove material based on penetration times, rates of diffusion and degradation.

- **Material of gloves:**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.
Neoprene, Nitrile or Buna Rubber.
- **Penetration time of glove material:**
The exact break-through time has to be determined and observed by the manufacturer of the protective gloves.
- **Eye protection:**



Safety glasses recommended.

- **Body protection:**



Apron

9 Physical and Chemical Properties

- **Information on basic physical and chemical properties**
- **General Information**
- **Appearance:**

Form:	Liquid
Color:	Red
Odour:	Glycol-Ether Like

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· Odor threshold:	Not determined.
· pH-value @ 20 °C (68 °F):	2
· Change in condition Melting point/Melting range: Boiling point/Boiling range:	Not determined. Not determined.
· Flash point:	None
· Flammability (solid, gaseous):	Not applicable.
· Ignition temperature:	Not applicable
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not self-igniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits: Lower: Upper:	Not determined. Not determined.
· Vapor pressure:	Not determined.
· Density @ 20 °C (68 °F): · Relative density: · Vapor density: · Evaporation rate:	1.1 g/cm ³ (9.18 lbs/gal) Not determined. Not determined. Not determined.
· Solubility in / Miscibility with: Water:	Miscible
· Partition coefficient (n-octanol/water):	Not determined.
· Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
· Solvent content: VOC content: · Other information:	51 g/L No further relevant information available.

10 Stability and Reactivity

- **Reactivity:** No further relevant information available.
- **Chemical stability:** Product is stable under normal conditions.
- **Thermal decomposition / conditions to be avoided:**
No decomposition if used according to specifications.
- **Possibility of hazardous reactions:** No dangerous reactions known.
- **Conditions to avoid:** Incompatibilities, flames, ignition sources.
- **Incompatible materials:**
Peroxides, Nitric Acid, Reactive Metals, Strong Bases and Strong Oxidizing Agents.

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Trade Name: LO SOAP #1· **Hazardous decomposition products:** Carbon Oxides, Nitrogen Oxides (NOx), Phosphorous Oxides.**11 Toxicological Information**· **Information on toxicological effects:**· **Acute toxicity:**· **LD/LC50 values that are relevant for classification:****61788-90-7 Amines, coco alkyldimethyl, N-oxides**

Oral LD50 >2,000 mg/kg (Rat)

111-76-2 2-butoxyethanol

Oral LD50 470 mg/kg (Rat)

Dermal LD50 220 mg/kg (rab)

Inhalative LC50/4 h 2,174.91 mg/l (Rat)

7664-38-2 Phosphoric acid

Oral LD50 >5,000 mg/kg (Rat) (OECD Test Guideline 423)

Dermal LD50 2,740 mg/kg (Rabbit)

Remarks: Behavioral: Somnolence (general depressed activity). Behavioral: Excitement.

· **Primary irritant effect:**· **On the skin:** No irritating effect.· **On the eye:** Irritating effect.· **Additional toxicological information:** Harmful· **Carcinogenic categories:**· **IARC (International Agency for Research on Cancer):**

Group 1 - Carcinogenic to humans

Group 2A - Probably carcinogenic to humans

Group 2B - Possibly carcinogenic to humans

Group 3 - Not classifiable as to its carcinogenicity to humans

Group 4 - Probably not carcinogenic to humans

111-76-2 2-butoxyethanol

3

· **NTP (National Toxicology Program):**

None of the ingredients are listed.

· **OSHA-Ca (Occupational Safety & Health Administration):**

None of the ingredients are listed.

12 Ecological Information· **Toxicity:**· **Aquatic toxicity:****111-76-2 2-butoxyethanol**

EC50 1,815 mg/l (Water flea)

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Trade Name: LO SOAP #1**7664-38-2 Phosphoric acid**

EC50 4.6 mg/l (Daphnia)

- **Persistence and degradability:** No further relevant information available.
- **Behavior in environmental systems:**
- **Bioaccumulative potential:** No further relevant information available.
- **Mobility in soil:** No further relevant information available.
- **Additional ecological information:**
- **General notes:**
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.
Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.
- **Results of PBT and vPvB assessment:**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects:** No further relevant information available.

13 Disposal Considerations

- **Waste treatment methods:**
- **Recommendation:**
Observe all federal, state and local environmental regulations when disposing of this material.
- **Uncleaned packagings**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport Information

- **UN-Number:**
- **DOT, ADR/ADN, IMDG, IATA** UN1760
- **UN proper shipping name:**
- **DOT** Corrosive liquids, n.o.s.
- **ADR/ADN** UN1760 Corrosive liquids, n.o.s.
- **IMDG, IATA** CORROSIVE LIQUID, N.O.S.
- **Transport hazard class(es):**
- **DOT**
- **Class:** 8 Corrosive substances



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Trade Name: LO SOAP #1

· Label:	8
· ADR/ADN	
	
· Class:	8 (C9) Corrosive substances
· Label:	8
· IMDG, IATA	
	
· Class:	8 Corrosive substances
· Label:	8
· Packing group:	
· DOT, ADR/ADN, IMDG, IATA	III
· Environmental hazards:	Not applicable.
· Special precautions for user:	Warning: Corrosive substances
· Danger code (Kemler):	80
· EMS Number:	F-A,S-B
· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	Not applicable.
· Transport/Additional information:	
· DOT	
· Quantity limitations:	On passenger aircraft/rail: 5 L On cargo aircraft only: 60 L
· ADR/ADN	
· Excepted quantities (EQ):	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· IMDG	
· Limited quantities (LQ):	5L
· Excepted quantities (EQ):	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1760 CORROSIVE LIQUIDS, N.O.S., 8, III

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Trade Name: LO SOAP #1

15 Regulatory Information

- **Safety, health and environmental regulations/legislation specific for the substance or mixture:**
- **SARA (Superfund Amendments and Reauthorization):**

- **Section 355 (extremely hazardous substances):**

None of the ingredients are listed.

- **Section 313 (Specific toxic chemical listings):**

111-76-2 2-butoxyethanol

7664-38-2 Phosphoric acid

- **TSCA (Toxic Substances Control Act):**

All ingredients are listed or exempt from listing.

- **California Proposition 65:**

- **Chemicals known to cause cancer:**

None of the ingredients are listed.

- **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients are listed.

- **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients are listed.

- **Chemicals known to cause developmental toxicity:**

None of the ingredients are listed.

- **New Jersey Right-to-Know List:**

111-76-2 2-butoxyethanol

7664-38-2 Phosphoric acid

- **New Jersey Special Hazardous Substance List:**

111-76-2 2-butoxyethanol

CA, F2

7664-38-2 Phosphoric acid

CO

- **Pennsylvania Right-to-Know List:**

Non-Hazardous Component

111-76-2 2-butoxyethanol

7664-38-2 Phosphoric acid

- **Pennsylvania Special Hazardous Substance List:**

7664-38-2 Phosphoric acid

E

- **Carcinogenic categories:**

- **EPA (Environmental Protection Agency):**

111-76-2 2-butoxyethanol

NL

- **TLV (Threshold Limit Value established by ACGIH):**

111-76-2 2-butoxyethanol

A3

- **NIOSH-Ca (National Institute for Occupational Safety and Health):**

None of the ingredients are listed.

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Trade Name: LO SOAP #1**· GHS label elements***The product is classified and labeled according to the Globally Harmonized System (GHS).***· Hazard pictograms:**

GHS05 GHS07

· Signal word: Warning**· Hazard-determining components of labeling:***Amines, coco alkyltrimethyl, N-oxides**2-butoxyethanol**Phosphoric acid***· Hazard statements:***H290 May be corrosive to metals.**H302 Harmful if swallowed.**H315+H320 Causes skin and eye irritation.***· Precautionary statements:***P234 Keep only in original container.**P261 Avoid breathing dust.**P264 Wash thoroughly after handling.**P270 Do not eat, drink or smoke when using this product.**P271 Use only outdoors or in a well-ventilated area.**P280 Wear protective gloves / eye protection / face protection.**P301+P312 If swallowed: Call a poison center/doctor if you feel unwell.**P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.**P302+P352 If on skin: Wash with plenty of water.**P321 Specific treatment (see supplementary first aid instructions on this Safety Data Sheet).**P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.**P304+P341 If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.**P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.**P322 Specific measures (see supplementary first aid instructions on this Safety Data Sheet).**P332+P313 If skin irritation occurs: Get medical advice.**P337+P313 If eye irritation persists: Get medical advice/attention.**P362 Take off contaminated clothing.**P363 Wash contaminated clothing before reuse.**P403+P235 Store in a well-ventilated place. Keep cool.**P405 Store locked up.**P406 Store in corrosive resistant container with a resistant inner liner.**P501 Dispose of contents/container in accordance with local/regional/national/international regulations.***· National regulations:***None of the ingredients are listed.*

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Trade Name: LO SOAP #1· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.**16 Other Information**

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied, and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

· **Date of preparation / last revision:** 04/07/2018 / 28· **Abbreviations and acronyms:**

ADR: The European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety and Health

OSHA: Occupational Safety & Health Administration

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

BEI: Biological Exposure Limit

Flam. Liq. 4: Flammable liquids – Category 4

Met. Corr. 1: Corrosive to metals – Category 1

Acute Tox. 4: Acute toxicity – Category 4

Skin Corr. 1B: Skin corrosion/irritation – Category 1B

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A

Eye Irrit. 2B: Serious eye damage/eye irritation – Category 2B

· *** Data compared to the previous version altered.**SDS created by MSDS Authoring Services www.msdsauthoring.com +1-877-204-9106