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Safety Data Sheet (SDS)

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

Issue date 04/07/2018

Reviewed on 06/24/25

1 Identification

- · Product Identifier
- · Trade Name: LIQUID POLISH ™ (UNSCENTED)
- · Product Number: K-57ZUS
- · Relevant identified uses of the substance or mixture and uses advised against:
- · Product Description: Automotive Detergent & Polish
- · Application of the substance / the mixture: Detergent
- · Details of the Supplier of the Safety Data Sheet:

 Manufacturer/Supplier: Kaady Chemical Corp.
2545 SW SPRING GARDEN ST STE 120 PORTLAND, OR 97219
1-510-562-9788
www.kaadychemical.com
Emergency telephone number: +1-800-424-9300

2 Hazard(s) Identification

· Classification of the substance or mixture:

Acute Tox. 4 H302 Harmful if swallowed. Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2A H319 Causes serious eye irritation.

· Label elements:

- · GHS label elements
- The product is classified and labeled according to the Globally Harmonized System (GHS).
- Hazard pictograms:



· Signal word: Warning · Hazard statements: H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. · Precautionary statements: P210 Keep away from heat. - No smoking. P261 Avoid breathing dust. P262 Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. P264 P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. Avoid release to the environment. P273 P280 Wear protective gloves / eye protection / face protection.

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P301+P312	If swallowed: Call a poison center/doctor if you feel unwell.		
P301+P330+P331	1 If swallowed: Rinse mouth. Do NOT induce vomiting.		
P302+P352	If on skin: Wash with plenty of water.		
P303+P361+P353	3 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	B If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.		
P314	Get medical advice if you feel unwell.		
P332+P313	If skin irritation occurs: Get medical advice.		
P410	Protect from sunlight.		
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. 20 % 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)



· HMIS-ratings (scale 0 - 4)

HEALTH1Health = 1FIRE0Fire = 0REACTIVITY0Physical Hazard = 0

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

Non-hazardous components:		
Non-Hazardous Components		>70%
Chemical characterization: Mixtures Description: Mixture of substances listed b Dangerous Components:	elow with non-hazardous additions.	
61789-40-0 Cocamidopropyl Betaine	(1) Skin Irrit. 2, H315; Eye Irrit. 2B, H320	10-20%
Additional information:		ry and ai

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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. Consult a physician ir irritation persists.

• After eye contact:

Flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Remove contact lenses is present and easy to do so. Get immediate medical attention.

After swallowing:

Rinse mouth with water. Give 3-4 glasses of water or milk to dilute stomach contents. Do NOT induce vomiting. Seek medical attention if you feel unwell.

- · 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.
- · For safety reasons unsuitable extinguishing agents: No further relevant information.
- Special hazards arising from the substance or mixture: Carbon oxides

Nitrogen oxides (NOx)

- 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.

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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:

None of the ingredients are listed.

· PAC-2:

None of the ingredients are listed.

· PAC-3:

None of the ingredients are listed.

7 Handling and Storage

· Handling

· Precautions for safe handling:

Avoid breathing vapors or mist.

Avoid contact with eyes, skin, or clothing.

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 (slippage).

Keep material out of reach of children.

Keep material away from incompatible materials.

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 containers tightly closed. Do not store in direct sunlight. Keep away from heat, sparks and flames. Store away from strong acids. Store away from strong reducing agents. · 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 product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- · Additional information: The lists that were valid during the creation of this SDS were used as basis.



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- 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. 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.

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 Buma 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: Not required.

Information on basic physical a General Information	nd chemical properties
Appearance:	
Form:	Liquid
Color:	Clear, Color Varies Upon Customer Request (Red, Blue
	Green, Gold or White)
Odour:	Odorless
Odor threshold:	Not determined.
pH-value @ 20 ℃ (68 °F):	6.5-7.5



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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:	1.007 g/cm³ (8.403 lbs/gal) Not determined. Not determined. Not determined.
Solubility in / Miscibility with: Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wa	ter): Not determined.
Viscosity: Dynamic: Kinematic:	Not determined. Not determined.
Solvent content: VOC content:	0 g/L
Solids content: Other information:	0.0 % 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, Strong Acids and Strong Oxidizing Agents.
- · Hazardous decomposition products: Carbon Oxides, Nitrogen Oxides (NOx), Sulfur Oxides.

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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)
- · 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):

None of the ingredients are listed.

· 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: No further relevant information available.
- 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.

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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.

UN-Number: DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
UN proper shipping name: DOT, ADR/ADN, ADN, IMDG, IATA	Non-Regulated Material	
Transport hazard class(es):		
DOT, ADR/ADN, ADN, IMDG, IATA Class:	Non-Regulated Material	
Packing group: DOT, ADR/ADN, IMDG, IATA	Non-Regulated Material	
Environmental hazards:	Not applicable.	
Special precautions for user:	Not applicable.	
<i>Transport in bulk according to Annex</i> <i>MARPOL73/78 and the IBC Code:</i>	Il of Not applicable.	
UN "Model Regulation":	Non-Regulated Material	

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):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

61788-90-7 Amines, coco alkyldimethyl, N-oxides

- · California Proposition 65:
- · Chemicals known to cause cancer:

None of the ingredients are listed.

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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:

None of the ingredients are listed.

· New Jersey Special Hazardous Substance List:

None of the ingredients are listed.

· Pennsylvania Right-to-Know List:

None of the ingredients are listed.

· Pennsylvania Special Hazardous Substance List:

None of the ingredients are listed.

· Carcinogenic categories:

· EPA (Environmental Protection Agency):

None of the ingredients are listed.

· TLV (Threshold Limit Value established by ACGIH):

None of the ingredients are listed.

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

None of the ingredients are listed.

· GHS label elements

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



· Signal word: Warning · Hazard statements: H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. · Precautionary statements: P210 Keep away from heat. - No smoking. P261 Avoid breathing dust. Do not get in eyes, on skin, or on clothing. P262 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. P273 Avoid release to the environment.

P280 Wear protective gloves / eye protection / face protection.

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Trade Name: LIQUID POLISH[™] (UNSCENTED)

· National regulations:		
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.	
P410	Protect from sunlight.	
P332+P313	If skin irritation occurs: Get medical advice.	
P314	present and easy to do. Continue rinsing. Get medical advice if you feel unwell.	
P305+P351+P338	3 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if	
P304+P341	water/shower. If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.	
P303+P361+P353	B If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with	
P301+P312 P301+P330+P331 P302+P352	If swallowed: Call a poison center/doctor if you feel unwell. I If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin: Wash with plenty of water.	

None of the ingredients are listed.

· 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 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 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