

SAFETY DATA SHEET**SHOE POLISH LIQUID**

According to Regulation (EU) No 2015/830

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**1.1. Product identifier**

Product name SHOE POLISH LIQUID
REACH Registration number CAS: 7664-41-7 05-2119125127-49-0000

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Shoe polish.

1.3. Details of the supplier of the safety data sheet

Manufacturer / Supplier **GOLD KİMYA ÜRÜNLERİ ÜRETİM VE PAZARLAMA A.Ş.**
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Contact Person Mr. Murat Yabas/Export manager 0533 692 04 56

1.4. Emergency telephone number

GOLD KİMYA : (+90) 532 445 6226

SECTION 2: HAZARDS IDENTIFICATION**2.1. Classification of the substance or mixture****Classification (EC 1272/2008)**

Physical and Chemical Hazards	Not classified.
Human health	Not classified.
Environment	Not classified.

Classification (1999/45/EEC)

Not classified.

2.2. Label elements**Label In Accordance With (EC) No. 1272/2008**

No pictogram required.
Not classified.

2.3. Other hazards

This product does not contain any PBT or vPvB substances.

Additional Information

Keep out of reach of children

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

AMMONIA, ANHYDROUS	< 1%
CAS-No.: 7664-41-7	EC No.: 231-635-3
Classification (EC 1272/2008) Flam. Gas 2 - H221 Acute Tox. 3 - H331 Skin Corr. 1B - H314 Aquatic Acute 1 - H400	

The Full Text for all Hazard Statements are Displayed in Section 16.

Composition Comments

The data shown are in accordance with the latest EC Directives.

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

General information

Follow the safety instructions and instructions stated on the package.

In case of health problems or questions, a doctor must be notified and provided with information from this Safety Data Sheet.

At insensibility locate the disabled person in stabilized lay on side with head slightly slumped over, put nothing by mouth and pay attention to transit airways.

Inhalation

Not relevant. No recommendation given.

Ingestion

Do not induce vomiting. Rinse mouth with water.

Drink a great amount of water, contact a doctor and show him this safety data sheet.

Skin contact

In case of contact with the skin immediately wash with water and rinse well. Do not use solvents.

Apply regeneration cream on washed skin. In case of painful flare or blisters contact a doctor.

Eye contact

Open eyelids, wash the affected eye thoroughly with a great amount of water (approximately 15 minutes) and contact a doctor.

If disabled wears crystalline lens it is necessary to remove them.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation

No specific symptoms noted.

Ingestion

Nausea, vomiting.

Skin contact

No specific symptoms noted.

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Eye contact

May cause temporary eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Treat Symptomatically.

SECTION 5: FIREFIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

Specific hazards

In case of fire, toxic gases may be formed.

5.3. Advice for firefighters

Special Fire Fighting Procedures

Avoid breathing fire vapours. Fight advanced or massive fires from safe distance or protected location. Beware, risk of formation of toxic and corrosive gases. Clear fire area of all non-emergency personnel.

Protective equipment for fire-fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Do not need any special precautions.

6.2. Environmental precautions

Not relevant considering the small amounts used.

6.3. Methods and material for containment and cleaning up

Sweep any agent's residuum and collect them in a substitute container ready for this purpose and liquidate according to the regulations. In the case of solution, catch with absorbing material (sand, wooden sawdust, mould) collect in container ready for this purpose and liquidate according to the regulations. Wash the affected place with the great amount of water.

6.4. Reference to other sections

For personal protection, see section 8.
See section 11 for additional information on health hazards.
For waste disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Follow the safety instruction on the package. Observe general instruction for the human safety and safety at work. Do not eat, drink and smoke in the place of manipulating with the agent. Use only in well ventilated room.

7.2. Conditions for safe storage, including any incompatibilities

Store in original, tightly closed covers on dry and well ventilated places; do not let freeze over; store out of children's reach, separately from food and drinks and food for animals.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Ingredient Comments

CAS-No.: 7664-41-7 AMMONIA, ANHYDROUS

TWA - 8 Hrs : 25 ppm(Sk), 18 mg/m³

STEL - 15 Min : 35 ppm(Sk), 25 mg/m³

(WEL = Workplace Exposure Limit./ İşyeri Maruziyet Limiti)

8.2. Exposure controls

Process conditions

Information provided are the advices on the application of the product during the production phase.

Engineering measures

Provide adequate ventilation.

Respiratory equipment

Respiratory protection not required.

Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Gözler için özel bir koruma gerekli değildir. Use safety goggles and face shield in case of splash risk.

Hygiene measures

Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash contaminated clothing before reuse.

Skin protection

Wear protective clothing as deemed necessary.

Environmental Exposure Controls

Please act in accordance with local and national laws.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Misc. colours.
Odour	Perfume.
Solubility	Dilutable.
Initial boiling point and boiling range	100°C.
Melting point (°C)	Not available.
Evaporation rate	Not available.
pH-Value	7,0 - 9, 0 (@20°C)
Viscosity	Viscosity <50 mPaS (@20 °C) (L1-spindle, 200 rpm)
Flash point	Not applicable.
Partition Coefficient (N-Octanol/Water)	Not available.
Explosive properties	Not relevant
Oxidising properties	Does not meet the criteria for oxidising.

9.2. Other information

No information required.

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According to Regulation (EC) No 1907/2006 and (EU) No 453/2010

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stable under normal temperature conditions and recommended use. Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Hazardous Polymerisation

Will not polymerise.

10.4. Conditions to avoid

Storage at direct sunlight and higher temperatures. Protect from freezing.

10.5. Incompatible materials

Materials To Avoid

None known.

10.6. Hazardous decomposition products

Products of burning of active substances at high temperature – oxides of carbon.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity:

Acute Toxicity

No data available.

Respiratory or skin sensitisation:

Respiratory sensitisation

Not available.

Skin sensitisation

Not available.

Germ cell mutagenicity:

Genotoxicity - In Vitro

Not stated, the components are not classified as carcinogenic with the view of their incidence on human.

Genotoxicity - In Vivo

Not stated, the components are not classified as carcinogenic with the view of their incidence on human.

Carcinogenicity:

Carcinogenicity

Not stated, the components are not classified as carcinogenic with the view of their incidence on human.

Reproductive Toxicity:

Reproductive Toxicity – Fertility/Development

Not stated, the components are not classified as carcinogenic with the view of their incidence on human.

Specific target organ toxicity - single exposure:

STOT - Single exposure

Not available.

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Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure

Not available.

Inhalation

No specific health warnings noted.

Ingestion

May cause discomfort if swallowed. Gastrointestinal symptoms, including upset stomach.

Skin corrosion/irritation

Skin irritation is not anticipated when used normally.

Serious eye damage/irritation

May cause temporary eye irritation.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment.

12.1. Toxicity

No data available.

12.2. Persistence and degradability

Degradability

There are no data on the degradability of this product.

12.3. Bioaccumulative potential

Bioaccumulative potential

No data available on bioaccumulation.

Partition coefficient

Not available.

12.4. Mobility in soil

Mobility:

The product is miscible with water. May spread in water systems.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

Avoid the mould contamination and outflow into surface or underground water or into canalisation.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

A small quantity : Strongly diluted with water and gradually leak into canalisation through biological sewerage plant.

Large quantity : Give over to the company responsible for removal of special waste – disposal by course of law on waste.

Contaminated Packages

Completely depleted packages deliver to the separated collection of plastic materials.

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SECTION 14: TRANSPORT INFORMATION

General The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Transport Labels No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant
No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: REGULATORY INFORMATION**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Approved Code Of Practice**

Safety Data Sheets for Substances and Preparations.

Guidance Notes

Workplace Exposure Limits EH40.

EU Legislation

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION**Information Sources**

This SDS is prepared based on the information received from the product owner.

Revision Comments

The SDS is generated in accordance with the REACH regulation.

Issued By

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Issued Note

This SDS is prepared based on the information and documents received from product owner. CRAD or/and SDS author shall not be responsible for incorrect prepared of SDS and pecuniary loss or intangible damages because of deficient or wrong information and documents which comes from product owner.

Hazard Statements In Full

- | | |
|------|------------------------------------------|
| H221 | Flammable gas. |
| H314 | Causes severe skin burns and eye damage. |
| H331 | Toxic if inhaled. |
| H400 | Very toxic to aquatic life. |

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.