

MATERIAL SAFETY DATA SHEET According to regulation

1272/2008/EC Hexol Upholstery Cleaner

Revizion: 1
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Edition: 1

Date: 29.05.2015

1.Identification of the mixture and of the company/undertaking

1.1 Product identifier:

Hexol Upholstery Cleaner

- 1.2 Relevant identified uses of the mixture and uses advised against Relevant identified uses: liquid for cleaning textile upholstery. Uses advised against: no data
- 1.3 Details of the supplier of the safety data sheet:
- S.C. HEXOL LUBE S.R.L.

Adress: comuna. Paleu, str. Ardealului 1A, județ Bihor

Phone/Fax: 0259 449203/428299

1.4 Emergency telephone number

Phone: 0259-454216; 0259-449203; 8-16h on workdays.

- 2. Hazards identification
- 2.1 Classification of the mixture
- 2.1.1 Classification of the mixture according to regulation 1272/2008/EC Hazard Class and Category: Hazard statement: Not classified.
- 2.2 Label elements 1272/2008/EC

Product identification: Trade name: Hexol Upholstery Cleaner

GHS Pictogram: not required Signal word: not required

Hazard statement: not required

Precautionary statements - Prevention:

P273 Avoid release to the environment.

Precautionary statements - Disposal:

P501 Dispose of contents/container in accordance with national regulation.

Other liabilities for labelling:

Tactile warning of danger: Not required. Transport classification: see section 14

HEXOL INTERNATIONAL LTD





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2.3 Other hazards: no data available

3. Composition/information on ingredients

3.2 Mixtures

Chemical description: Mixture of refined mineral base oils containing additives.

Component(s) / Hazardous component(s):

Name	EINECS number	Cas number	Clasification (CE) Nr. 1272/2008 [CLP]	Conc.% (m/m)
Tetrasodium	200-573-9	64-02-8	H302, H318, H332	<1
ethylenediaminetetraacetate				
Tetrasodium Glutamate	257-573-7	51981-21-6	H315, H319	<1
Tetrasodium 1-	223-267-7	3994-83-0	H302, H318	< 0.5
hidroxyethylidene-1, 1-				
diphosphonate				
2-(2-Butoxyethoxy)Ethanol	203-961-6	112-34-5	H319	2.5-5
Coco Amido Propyl Betaine	263-058-8	61789-40-0	H319	<2.5

The full text of each relevant R-, H- phrase and Hazard classes and cat. see in Section 16.

4. First aid measures

4.1Description of first aid measures

General information: Never give anything by mouth to an unconscious person, or **never induce vomiting.**

Inhalation: Remove the affected person to fresh air. If rapid recovery does not occur, obtain medical attention.

Skin contact: Remove contaminated clothing. Wash skin with large amounts of water, use soap. In case of persistent irritation, get medical attention.

Eye contact: Flush eyes with plenty of water for 10-15 minutes. In case of persistent irritation, get medical attention.

Ingestion: If swallowed, give water. Do not induce vomiting. Get medical attention.

- 4.2 Most important symptoms and effects, both acute and delayed **No data** available.
- 4.3 Indication of any immediate medical attention and special treatment need **Not required.**





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Fire hazards: product is non flamable

5.1Extinguishing media Suitable extinguishing media: product is non flamable

5.2 Special hazards arising from the mixture

Hazardous combustion products: On burning, carbon dioxide, carbon monoxide, and soot can be formed.

5.3 Advice for fire-fighters

Special protective equipment:

According to the existing fire-fighting regulations. Respiratory protection.

Further information:

Collect contaminated fire fighting water separately. It must not enter the sewage system. Contaminated extinguishing water must be disposed of in accordance with official regulations.

6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. Remove unprotected persons or who are
trained in resolving the situation. Avoid contact with eyes. Do not breathe vapors or
spray mist. Wear respiratory protection. For personal protection see Section 8

6.2 Environmental precautions:

Do not flush into surface water or sanitary sewer system. Prevent leaking into drains; Cover drains. Avoid subsoil penetration. If the product has infested environment, immediately inform the competent authorities.

6.3 Methods and material for containment and cleaning up

On soil: All kind of ignition sources should be remove. Recover free liquid by pumping. Contain the rest or small quantities with sand or other suitable absorbents. Dispose of according to local regulations.

On water: Confine the spillage. Remove from surface by skimming or suitable absorbents. Notify local authorities according to regulations.

6.4 Reference to other sections

Personal precautions: see section 8. Waste treatment methods: see section 13.

7. Handling and storage





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7.1Precautions for safe handling

Keep general measures applied for normal operations with lubricants and flammable liquids.

Keep away from radiant heat and open flame.

Avoid contact with skin and eyes. Avoid prolonged breathing of oil vapours or mists. Ensure washing facilities after working hours and before breaks. Take off contaminated or oil-soaked clothing, wash with warm water and soap.

When using do not eat, drink or smoke. Avoid splashing the product. Handling temperature: not known

7.2 Conditions for safe storage, including any incompatibilities

Store in dry, well ventilated place in original, closed containers. Keep away from radiant heat, open flame and strong oxidizing agents. Storage temperature: 0°C to +40°C

- 7.3 Specific end use(s) liquid for cleaning textile upholstery.
- 8 Exposure controls / personal protection.

Engineering control measures: Not required.

- 8.1 Control parameters: data not available
- 8.2 Exposure controls

Engineering measures

See protection measures in paragraph 7.

Personal protective equipment

Skin protection: Avoid repeated and prolonged contact with skin. Otherwise, protective measures should be taken. Change soaked clothing and shoes immediately. Do not place soiled or wet rags into pockets.

Respiratory protection: In case of exposure above the permissible limit concentration, filter mask should be used properly.

Hand protection: It is recommended to wear waterproof gloves, neoprene, polyvinyl alcohol, nitrile material.

Eye protection: In case of spraying danger, use goggles.

Body protection: Wear protective equipment. It's necessary preventive skin protection. After work, wash and treat the skin.

Environmental exposure controls:

Do not discharge into drains/surface waters/groundwater.





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9. Physical and chemical properties

9.1 Information on basic physical and chemical

properties

Appearance:

Physical state: liquid
Colour: yelow
Odour: scented

Change in physical state:

pH 11.5-12.5

Pour point (ISO 3016):

Boiling point: not available

Others:

Flash point (COC) (EN ISO 2592):

Ignition point (EN ISO 2592):

Autoignition temperature:

Explosive properties:

Oxidizing properties:

Vapour pressure at 20°C:

Not available

not available

not oxidize

not oxidize

Density at 20°C (EN ISO 12185):

Solubility in water:

Solubility in other solvents:

n-Octanol/water partition coefficient:

Vapour density:

Heating value:

Kinematic viscosity at 20°C (EN ISO 3104):

1.050-1.150 g/cm³

soluble in water

Not available

not available

not available

9.2 Other information no data available

- 10. Stability and reactivity
- 10.1 Reactivity: Dangerous reactivity not known.
- 10.2 Chemical stability: No decomposition if stored and handled properly.
- 10.3 Possibility of hazardous reactions: Not known.
- 10.4 Conditions to avoid: not known.
- 10.5 Incompatible materials: not known.
- 10.6 Hazardous decomposition products: During fire toxic gases (carbon dioxide and carbon monoxide).
- 11. Toxicological information
- 11.1 Information on toxicological effects





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Skin corrosion / irritation

Prolonged contact may cause redness, irritation and dry skin.

Serious eye damage / eye irritation

May cause irritation.

Respiratory or skin sensitization

No sensitization.

Germ cell mutagenicity

Not mutagenic.

Carcinogenicity

It is not known.

Reproductive toxicity

Not toxic for reproduction.

STOT - single exposure

It is not known.

STOT - repeated exposure

It is not known.

Aspiration hazard

It is not known.

12. Ecological information

12.1 Toxicity No data for the product.

12.2 Persistence and degradability

Biodegradability: Easily biodegradable.

12.3 Bioaccumulative potential No data available.

12.4 Mobility

Mobility in soil Absorbs in soil.

Mobility in water: Soluble on water.

12.5 Results of PBT and vPvB Not known.

assessment

12.6 Other adverse effects

Heavy metal content: None. PCT, PCB and other chlorinated None.

hydrocarbons:

13. Disposal considerations

13.1 Waste treatment methods

13.1.1 Disposal of product / packaging

This product should be treated as hazardous waste. Collected and handed over to a collector.





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Packages containing residues should be treted as hazardous waste. Collected and handed over to a collector.

- 13.1.2 Relevant information for waste treatment Dispose of waste in accordance with regulations.
- 13.1.3 Relevant information on sewage disposal It is prohibited to discharge into sewers.
- 13.1.4 Other recommendations on elimination
 Dispose of waste in accordance with regulations.
- 14. Transport information

Land transport:

Road/Railway ADR/RID: Not classified.

Waterways:

Inland waterways/ Sea transport ADN/IMDG: Not classified. Air transport: ICAO / IATA:Not classified.

- 15. Regulatory information
- 15.1 Safety, health and environmental regulations/legislation specific for the mixture.

 This safety data sheet has been prepared according to Regulation 1272/2008/EC.
- 15.2 Chemical safety assessment. not available
- 16. Other information

The information given in this data sheet is based on our best knowledge at the time of publication. The information is related only to this product and is intended to assist its safe transport, handling and use. The given physical and chemical parameters describe the product only for the purpose of safety requirements and therefore should not be construed as guaranteeing any specific property of the product or as being part of a product specification or any contract.

The manufacturer or supplier shall not take responsibility for any damages from the use other than recommended or other misuse of the product. It is the responsibility of the user to keep regulatory precautions and observe recommendations for safe use of the product.

Source of data presented in this material safety data sheet: Test results of this product



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Material safety data sheets of product's components Romanian and EU lists of dangerous substances Relevant Romanian regulation and EU directives

Classification for mixtures and used evaluation method according to regulation 1272/2008/EC (CLP)

Not classified.

The full text of each relevant R-, H- phrase and Hazard classes and cat. in Section 3.:

P273 Avoid release to the environment.

H290 may be corrosive to metals

H302 harmful if swallowed

H315 causes skin irritation

H318 causes serious eye damage

H319 Causes serious eye irritation

H332 harmful if inhaled