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Revised edition no: 7

Date: 20 / 9 / 2011

Supersedes: 9 / 3 / 2011

KENOPURE

595

Danger



Producer

CID LINES NV
Waterpoortstraat, 2
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Tel. + 32 57 21 78 77
Fax +32 57 21 78 79
info@cidlines.com

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

1.1. Product identifier

Identification of the product: Liquid.Trade name: KENOPURE

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

Use : See product bulletin for detailed information.

1.3. Details of the supplier of the safety data sheet

Company identification : CID LINES NV

Waterpoortstraat, 2

B-8900 leper Belgique-Belgie-Belgien

Tel. + 32 57 21 78 77 Fax +32 57 21 78 79 info@cidlines.com

1.4. Emergency telephone number

Worldwide: http://www.who.int/ipcs/poisons/centre/directory/en

Emergency phone nr : + 32 70 245 245

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Hazard Class and Category Code Regulation EC 1272/2008 (CLP)

• Health hazards : Skin irritation - Category 2 - Warning (CLP : Skin Corr. 2)

Serious eye damage - Category 1 - Danger (CLP : Eye Dam. 1)

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

Labelling Regulation EC 1272/2008 (CLP)

Hazard pictograms



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SECTION 2. Hazards identification (continued)

• Hazard pictograms code : GHS05 Signal words : Danger

 Hazard statements : H318 : Causes serious eye damage.

H315: Causes skin irritation.

Pictograms (Precautionary

statements)









Precautionary statements

- Prevention : P280 : Wear protective gloves/protective clothing/eye protection/face protection.

- Response : P305: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a

POISON CENTER or doctor. Specific treatment.

P302: IF ON SKIN: Wash with plenty of soap and water. Take off contaminated

clothing and wash before reuse. If skin irritation occurs: Get medical advice.

Specific treatment.

2.3. Other hazards

None under normal conditions.

SECTION 3. Composition/information on ingredients

Substance / Preparation : Preparation.

Substance name		Contents	CAS No	EC No	Index No	REACH	Classification
Alcohols, C12-14, ethoxylated,	:	< 10 %	68891-38-3	500-234-8			Xi; R38-41
sulfates, sodium salts							Skin Irrit. 2 (H315)
Lactic acid	:	< 10 %	79-33-4	201-196-2			Xi; R38-41 Eye Dam 1 (H318)

Skin Irrit. 2 (H315)

SECTION 4. First aid measures

4.1. Description of first aid measures

First aid

: Not expected to require first aid measures. - Inhalation - Skin contact : Not expected to require first aid measures. : Not expected to require first aid measures. - Eve contact : Not expected to require first aid measures. - Ingestion

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 needed

No data available.

SECTION 5. Fire-fighting measures

5.1. Extinguishing media

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SECTION 5. Fire-fighting measures (continued)

No data available.

5.2. Special hazards arising from the substance or mixture

No data available.

5.3. Advice for firefighters

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory

protection.

Special procedures : Exercise caution when fighting any chemical fire. **Surrounding fires** : Use water spray or fog for cooling exposed containers.

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Spill should be handled by trained cleaning personnel properly equipped with

respiratory and eye protection.

6.2. Environmental precautions

Environmental precautions: Prevent entry to sewers and public waters.

Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

After spillage and/or leakage : Collect spills and put it into appropriated container.

6.4. Reference to other sections

No data available.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Handling : Keep away from food, drink and animal feeding stuffs. Wash hands and other

exposed areas with mild soap and water before eat, drink or smoke and when

leaving work.

Personal protection : Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and

clothing.

Technical protective measures : Both local exhaust and general room ventilation are usually required.

7.2. Conditions for safe storage, including any incompatibilities

Storage : Keep only in the original container in a cool, well ventilated place. Keep container

closed when not in use.

7.3. Specific end use(s)

No data available.

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

No data available.

8.2. Exposure controls

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SECTION 8. Exposure controls/personal protection (continued)

Personal protection

- Respiratory protection : No special protection required where adequate ventilation is maintained.

Skin protection : Not required.Eye protection : Not required.

- Hand protection : In case of repeated or prolonged contact wear gloves.

- Ingestion : When using, do not eat, drink or smoke.

$$\label{eq:loop_state} \begin{split} & \text{Isopropanol}: TLV@\mbox{-}TWA\mbox{ [mg/m}^3]: 983\\ & \text{Isopropanol}: TLV@\mbox{-}TWA\mbox{ [ppm]}: 400 \end{split}$$

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state : Liquid.
Colour : Green.

• pH

pH value : ca. 2.25

Relative density

Density : ca. 1,058 kg/l

Solubility

Solubility in water : Complete.

9.2. Other information

No data available.

SECTION 10. Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

No data available.

10.3. Possibility of hazardous reactions

Hazardous reactions: None under normal conditions.Hazardous properties: None under normal conditions.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

Materials to avoid : No data available.

10.6. Hazardous decomposition products

No data available.

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SECTION 11. Toxicological information

11.1. Information on toxicological effects

On product : Not expected to be toxic.

SECTION 12. Ecological information

12.1. Toxicity

Not specifically applicable.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

Ecological effects information : No data available.

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Disposal : Dispose in a safe manner in accordance with local/national regulations.

SECTION 14. Transport information

14.1. UN Number

General information : Not classified.

14.2. UN proper shipping name

Not classified.

14.3. Transport hazard class(es)

Not classified.

14.4. Packing group

Not classified.

14.5. Environmental hazards

Not classified.

14.6. Special precautions for user

Stop the engine. No naked lights. No smoking. Mark roads and warns other road users. NOTIFY POLICE AND FIRE BRIGADE IMMEDIATELY.

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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SECTION 14. Transport information (continued)

Not classified.

SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Ensure all national/local regulations are observed.

15.2. Chemical Safety Assessment

No data available.

SECTION 16. Other information

List of relevant R phrases (heading 3): R38: Irritating to skin.

R41: Risk of serious damage to eyes.

List of relevant symbols (heading 3) : Irritant. **Further information** : None.

The contents and format of this SDS are in accordance with EEC Commission "REACH" Regulation, EC 1907/2006

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