

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Product form : Powder  
Product name. : Keno™ lit  
Product code : A55

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

#### 1.2.1. Relevant identified uses

Main use category : industrial  
Use of the substance/mixture : See product bulletin for detailed information.

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

CID LINES NV  
Waterpoortstraat, 2  
B-8900 Ieper - Belgique  
T + 32 57 21 78 77 - F +32 57 21 78 79  
[sds@cidlines.com](mailto:sds@cidlines.com) - <http://www.cidlines.com>

### 1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number
BELGIUM	Centre Anti-Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn B -1120Brussels	+32 70 245 245
UNITED KINGDOM	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ERLondon	0870 243 2241
Worldwide	<a href="http://www.who.int/ipcs/poisons/centre/directory/en">www.who.int/ipcs/poisons/centre/directory/en</a>		

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Not classified

### Adverse physicochemical, human health and environmental effects

No additional information available

### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

#### Labelling according to Directive 67/548/EEC or 1999/45/EC

No labelling applicable

### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

### 3.1. Substance

Not applicable

### 3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation : Assure fresh air breathing. Call a doctor if you feel unwell.  
First-aid measures after skin contact : Not expected to require first aid measures.  
First-aid measures after eye contact : Rinse first with plenty of water and if necessary take medical advice.  
First-aid measures after ingestion : If symptoms persist call a doctor.

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

Symptoms/injuries after inhalation	: No significant signs or symptoms indicative of any adverse health hazard are expected to occur as a result of ingestion.
Symptoms/injuries after skin contact	: None under normal conditions.
Symptoms/injuries after eye contact	: None under normal conditions.
Symptoms/injuries after ingestion	: None under normal conditions.

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

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media	: Water spray. Use water spray to cool exposed surfaces. carbon dioxide (CO <sub>2</sub> ), powder, alcohol-resistant foam.
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### 5.2. Special hazards arising from the substance or mixture

No additional information available

### 5.3. Advice for firefighters

Firefighting instructions	: Use water spray or fog for cooling exposed containers.
Protection during firefighting	: Exercise caution when fighting any chemical fire. Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Spill should be handled by trained cleaning personnel properly equipped with respiratory and eye protection.
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#### 6.1.1. For non-emergency personnel

No additional information available

#### 6.1.2. For emergency responders

No additional information available

### 6.2. 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

Methods for cleaning up	: Collect spills and put it into appropriated container.
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### 6.4. Reference to other sections

No additional information available

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling	: Avoid all unnecessary exposure. Ensure prompt removal from eyes, skin and clothing. Both local exhaust and general room ventilation are usually required.
Hygiene measures	: 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. Handle in accordance with good industrial hygiene and safety procedures.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	: Keep only in the original container in a cool, well-ventilated place. Keep container closed when not in use. Protect from freezing.
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### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Additional information	: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace
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### 8.2. Exposure controls

Personal protective equipment : Gloves.



Hand protection : chemical resistant PVC gloves (to European standard EN 374 or equivalent).  
 Eye protection : Not required.  
 Skin and body protection : Not required.  
 Respiratory protection : No special protection required where adequate ventilation is maintained.  
 Consumer exposure controls : When using do not eat, drink or smoke.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state : Powder  
 Colour : Beige.  
 Odour : characteristic.  
 Odour threshold : No data available  
 pH : 8 - 9  
 Relative evaporation rate (butylacetate=1) : No data available  
 Melting point : No data available  
 Freezing point : No data available  
 Boiling point : No data available  
 Flash point : No data available  
 Self ignition temperature : No data available  
 Decomposition temperature : No data available  
 Flammability (solid, gas) : No data available  
 Vapour pressure : No data available  
 Relative vapour density at 20 °C : No data available  
 Relative density : No data available  
 Density : ca. 1,2 g/cm<sup>3</sup>  
 Solubility : Insoluble in water.  
 Log Pow : No data available  
 Log Kow : No data available  
 Viscosity, kinematic : No data available  
 Viscosity, dynamic : No data available  
 Explosive properties : No data available  
 Oxidising properties : No data available  
 Explosive limits : No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

No additional information available

### 10.3. Possibility of hazardous reactions

None under normal conditions.

### 10.4. Conditions to avoid

Not applicable.

### 10.5. Incompatible materials

Not applicable.

### 10.6. Hazardous decomposition products

None under normal conditions.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

Acute toxicity	: Not applicable
Irritation	: Not applicable pH: 8 - 9
Corrosivity	: Not applicable pH: 8 - 9
Sensitisation	: Not applicable
Repeated dose toxicity	: No data available
Carcinogenicity	: No data available
Mutagenicity	: No data available
Toxicity for reproduction	: No data available

**SECTION 12: Ecological information****12.1. Toxicity**

No additional information available

**12.2. Persistence and degradability**

No additional information available

**12.3. Bioaccumulative potential**

No additional information available

**12.4. Mobility in soil**

No additional information available

**12.5. Results of PBT and vPvB assessment**

No additional information available

**12.6. Other adverse effects**

No additional information available

**SECTION 13: Disposal considerations****13.1. Waste treatment methods**

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

**SECTION 14: Transport information**

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

**14.1. UN number**

No dangerous good in sense of transport regulations

**14.2. UN proper shipping name**

Not applicable

**14.3. Transport hazard class(es)**

Not applicable

**14.4. Packing group**

Not applicable

**14.5. Environmental hazards**

Other information : No supplementary information available.

**14.6. Special precautions for user**

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

**14.6.1. Overland transport**

Not applicable

**14.6.2. Transport by sea**

Not applicable

**14.6.3. Air transport**

Not applicable

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

Not applicable

### SECTION 15: Regulatory information

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

##### 15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Contains no REACH candidate substance

Other information, restriction and prohibition regulations : Ensure all national/local regulations are observed.

##### 15.1.2. National regulations

Water hazard class (WGK) : 1 - slightly hazardous to water

#### 15.2. Chemical safety assessment

No additional information available

### SECTION 16: Other information

Classification according to Regulation (EC) No. 1272/2008 [CLP]:

Not classified

SDS EU CLP DPD

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*