

# Safety Data Sheet

## HEITMANN Kitchen Cleaner

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### SECTION 1: Identification

#### 1.1 Product identifier

Product name HEITMANN Kitchen Cleaner

#### 1.2 Other means of identification

Not applicable

#### 1.3 Recommended use of the chemical and restrictions on use

To be used as a cleaning product/detergent. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

#### 1.4 Supplier's details

Name Synexa LLC  
Address P.O. Box 966  
Sparta NJ 07871  
USA

Telephone 570-242-3546

#### 1.5 Emergency phone number(s)

570-242-3546

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### SECTION 2: Hazard identification

#### 2.1 Classification of the substance or mixture

GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)

- Eye damage/irritation, Cat. 2A
- Skin corrosion/irritation, Cat. 2

#### 2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

Hazard statement(s)

H315Causes skin irritation  
H319Causes serious eye irritation

Precautionary statement(s)

P264Wash hands and exposed skin thoroughly after handling.  
P280Wear eye protection, face protection, protective gloves.  
P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P332+P313 If skin irritation occurs: Get medical advice/attention.  
P337+P313 If eye irritation persists: Get medical advice/attention.  
P362+P364 Take off contaminated clothing and wash it before reuse.

### 2.3 Hazards not otherwise classified (HNOC)

No data available

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## SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable.

### 3.2 Mixtures

| Component                        | Concentration*   |
|----------------------------------|------------------|
| Ethanolamine (CAS no.: 141-43-5) | 1 - 5 % (weight) |

\*The actual concentrations for one or more listed components are being withheld as trade secrets under the US regulation 29 CFR 1910.1200(i).

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## SECTION 4: First-aid measures

### 4.1 Description of necessary first-aid measures

|                         |                                                                                                                                                                                                                                                                          |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If inhaled              | No first-aid measures are normally required. If breathing becomes difficult, remove victim to fresh air. Get medical attention if effects persist.                                                                                                                       |
| In case of skin contact | Get medical attention if irritation or rash develops or persists. Wash with plenty of soap and water.                                                                                                                                                                    |
| In case of eye contact  | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical attention.                                                                                                      |
| If swallowed            | Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. |

### 4.2 Most important symptoms/effects, acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

|                         |                                                                                                                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If inhaled              | No adverse effects are normally expected.                                                                                                                              |
| In case of skin contact | Causes skin irritation. May cause an allergic skin reaction in highly susceptible individuals. Signs/symptoms may include localized redness, itching, rash, and hives. |
| In case of eye contact  | Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.                                                |

If swallowed

Not expected to present a significant ingestion hazard under anticipated conditions of normal use. May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

**4.3 Indication of immediate medical attention and special treatment needed, if necessary**

Treat symptomatically.

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**SECTION 5: Fire-fighting measures**

**5.1 Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**5.2 Specific hazards arising from the chemical**

No data available.

**5.3 Special protective actions for fire-fighters**

Wear self-contained breathing apparatus for firefighting if necessary.

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**SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures**

Wear personal protection recommended in Section 8. Ensure adequate ventilation.

**6.2 Environmental precautions**

Discharge into the environment must be avoided.

**6.3 Methods and materials for containment and cleaning up**

Soak up with inert absorbent material and dispose in accordance with applicable Federal, State and local laws and regulations.

**Reference to other sections**

For disposal see section 13.

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**SECTION 7: Handling and storage**

**7.1 Precautions for safe handling**

Handle in accordance with good industrial hygiene and safety practices. Ensure adequate ventilation. Avoid contact with eyes.

**7.2 Conditions for safe storage, including any incompatibilities**

Keep container tightly closed in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

**Specific end use(s)**

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

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**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Ethanolamine (CAS no.: 141-43-5)  
PEL-TWA: 3 ppm (OSHA)

REL-TWA: 3 ppm (NIOSH)  
REL-STEL: 6 ppm (NIOSH)  
PEL-TWA: 3 ppm (Cal/OSHA)  
PEL-STEL: 6 ppm (Cal/OSHA)

## 8.2 Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

## 8.3 Individual protection measures, such as personal protective equipment (PPE)

### Pictograms



### Eye/face protection

Safety glasses are recommended if eye exposure risk exists during product handling/processing.

### Skin protection

Protective gloves, such as nitrile gloves, are recommended in case of prolonged/repeated exposure during product handling/processing.

### Body protection

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

### Respiratory protection

Provide adequate ventilation. Respiratory protection is not required under normal use conditions. If engineering controls and ventilation are not sufficient to control exposure to below the allowable limits then an appropriate NIOSH/MSHA approved air-purifying respirator must be used.

### Thermal hazards

No data available.

### Environmental exposure controls

Do not release into the environment.

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

|                                                    |                    |
|----------------------------------------------------|--------------------|
| Physical state                                     | Liquid.            |
| Appearance                                         | Colorless liquid.  |
| Color                                              | Colorless.         |
| Odor                                               | Characteristic.    |
| Odor threshold                                     | No data available. |
| Melting point/freezing point                       | No data available. |
| Initial boiling point and boiling range            | >100 °C            |
| Lower and upper explosion limit/flammability limit | No data available. |
| Flash point                                        | >100 °C            |
| Auto-ignition temperature                          | No data available. |
| Decomposition temperature                          | No data available. |
| pH                                                 | 10.7               |
| Kinematic viscosity                                | No data available. |
| Dynamic viscosity                                  | No data available. |

|                                                   |                         |
|---------------------------------------------------|-------------------------|
| Solubility                                        | No data available.      |
| Partition coefficient n-octanol/water (log value) | No data available.      |
| Vapor pressure                                    | No data available.      |
| Relative density                                  | No data available.      |
| Density                                           | 1.005 g/cm <sup>3</sup> |
| Relative vapor density                            | No data available.      |
| Particle characteristics                          | Not applicable.         |

**Other safety information**

No further information available.

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Non-reactive under normal use conditions.

### 10.2 Chemical stability

Stable under normal storage conditions.

### 10.3 Possibility of hazardous reactions

No hazardous reactions known under normal conditions of use.

### 10.4 Conditions to avoid

No further relevant information available.

### 10.5 Incompatible materials

No further relevant information available.

### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## SECTION 11: Toxicological information

### Information on toxicological effects

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation.

|                         |                                                                                                                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If inhaled              | No adverse effects are normally expected.                                                                                                                                                                                          |
| In case of skin contact | Causes skin irritation. May cause an allergic skin reaction in highly susceptible individuals. Signs/symptoms may include localized redness, itching, rash and hives.                                                              |
| In case of eye contact  | Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.                                                                                                            |
| If swallowed            | Not expected to present a significant ingestion hazard under anticipated conditions of normal use. May cause gastrointestinal irritation. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea. |

### Acute toxicity

Based on available data, classification criteria are not met

**Components:**

Ethanolamine (CAS no.: 141-43-5)

LD50 (oral) – rat - 1515 mg/kg

LD50 (skin) – rabbit - 1000 mg/kg

**Skin corrosion/irritation**

Based on available data, classification criteria are not met

**Serious eye damage/irritation**

Based on available data, classification criteria are not met

**Respiratory or skin sensitization**

Based on available data, classification criteria are not met

**Germ cell mutagenicity**

Based on available data, classification criteria are not met

**Carcinogenicity**

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**Reproductive toxicity**

Based on available data, classification criteria are not met

**STOT-single exposure**

Based on available data, classification criteria are not met

**STOT-repeated exposure**

Based on available data, classification criteria are not met

**Aspiration hazard**

Based on available data, classification criteria are not met

**Interactive effects**

No data available

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## **SECTION 12: Ecological information**

**Toxicity**

No data available on product.

**Persistence and degradability**

No data available on product.

**Bioaccumulative potential**

No data available on product.

**Mobility in soil**

No data available on product.

**Results of PBT and vPvB assessment**

PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.

**Other adverse effects**

No ecological problems are to be expected when the product is handled and used with due care and attention.

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**SECTION 13: Disposal considerations****Disposal of the product**

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

**Disposal of contaminated packaging**

Dispose of as unused product.

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**SECTION 14: Transport information****DOT (US)**

Not dangerous goods

**IMDG**

Not dangerous goods

**IATA**

Not dangerous goods

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**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations specific for the product in question****SARA 302 Components**

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

**SARA 311/312 Hazards**

Acute health hazard.

**SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**California Prop. 65 Components**

Based on available data, this product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

**HMIS Rating**

|                 |   |
|-----------------|---|
| HEALTH          | 2 |
| FLAMMABILITY    | 0 |
| PHYSICAL HAZARD | 0 |

**NFPA Rating**



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**SECTION 16: Other information**

**16.1 Further information/disclaimer**

Date of issue: June 17, 2026.

DISCLAIMER: The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. All materials may present unknown hazards and should be used with caution. In no event shall we be held liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if we have been advised of the possibility of such damages.