## NANOLEX PROFESSIONAL INTERIOR CLEANER + ODEX

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Revision No: 1

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

#### 1.1. Product identifier

#### Product name: NANOLEX PROFESSIONAL INTERIOR CLEANER + ODEX

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

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

Company name: Infinitec GmbH

Matzenberg 171 Saarbrücken D-66115 Germany Tel: +4968198 800306

Email: a.neuner@infinitec-gmbh.de

## 1.4. Emergency telephone number

Emergency tel: Medical Emergency information in case of poisoning: Poison Information Center Mainz -

24h - Phone: +49 (0) 6131 19240 (advisory service in German or English language)

## Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CLP:	Eye Irrit. 2: H319
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Most important adverse effects: Causes serious eye irritation.

#### 2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.Hazard pictograms: GHS07: Exclamation mark



Signal words:	Warning
Precautionary statements:	P264: Wash hands, forearms and face thoroughly after handling.
	P280: Wear protective gloves/protective clothing/eye protection/face protection.
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P337+P313: If eye irritation persists: Get medical advice/attention.
	P102: Keep out of reach of children.
	P501: Dispose of contents and container to an approved waste disposal plant.

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## 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

### Section 3: Composition/information on ingredients

## 3.2. Mixtures

#### Hazardous ingredients:

#### AMINES, FATTY ALKYL DIMETHYL, N-OXIDES

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	-	-	Eye Dam. 1: H318; Aquatic Acute 1: H400; Skin Irrit. 2: H315	<1%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist

examination.

Ingestion: Wash out mouth with water.

Inhalation: Not applicable.

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

Skin contact: There may be irritation and redness at the site of contact.

**Eye contact:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach

pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Not applicable.

# Section 5: Fire-fighting measures

## 5.1. Extinguishing media

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

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5.3. Advice for fire-fighters			
Advice for fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact		
-	with skin and eyes.		
Section 6: Accidental release	·		
Section 6: Accidental release	ineasures		
6.1. Personal precautions, protective equipment and emergency procedures			
Personal precautions:	Mark out the contaminated area with signs and prevent access to unauthorised		
	personnel. Do not attempt to take action without suitable protective clothing - see section		
	8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.		
6.2. Environmental precautions			
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.		
6.3. Methods and material for	r containment and cleaning up		
Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for		
	disposal by an appropriate method.		
6.4. Reference to other sections			
Reference to other sections:	Refer to section 8 of SDS.		
Section 7: Handling and storage			

## 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Avoid the formation or spread of mists in the air.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

# Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

**DNEL/PNEC** Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:Self-contained breathing apparatus must be available in case of emergency.Hand protection:Protective gloves.Eye protection:Tightly fitting safety goggles. Ensure eye bath is to hand.

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#### Skin protection: Protective clothing.

# Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Liquid

**pH:** 10

9.2. Other information

Other information: No data available.

### Section 10: Stability and reactivity

### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

## Section 11: Toxicological information

### **11.1. Information on toxicological effects**

#### **Relevant hazards for product:**

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

#### Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

- **Eye contact:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
  - **Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
  - Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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#### Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

## Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

## 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

## 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### Section 14: Transport information

Transport class: This product does not require a classification for transport.

## Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

# Section 16: Other information

### Other information

Other information: according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation

(EU) 2015/830

#### \* indicates text in the SDS which has changed since the last revision.

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Phrases used in s.2 and s.3:H315: Causes skin irritation.H318: Causes serious eye damage.H319: Causes serious eye irritation.H400: Very toxic to aquatic life.Legal disclaimer:The above information is believed to be correct but does not purport to be all inclusive<br/>and shall be used only as a guide. This company shall not be held liable for any<br/>damage resulting from handling or from contact with the above product.