

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

#### 1.1. Product identifier

Product name: : NARA LIQUID VANILLA  
Product form: : Article  
CAS-Number: : 9003-05-8  
Chemical Name : Polyacrylamide

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

##### 1.2.1. Relevant identified uses

Main use category : Professional use  
Use of the substance/mixture : Non-toxic / non-allergenic bait for rats and mice

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

##### Supplier:

Futura GmbH  
Rudolf-Diesel-Str. 35  
33178 Borcheln  
T: +49 (0) 5251 69161-79 F: +49 (0)5251 69161-66 E-Mail: info@futura-shop.de www.futura-shop.de

#### 1.4. Emergency telephone number

Organisation	Emergency number 1	Emergency number 2
Giftnotruf Berlin	+49 (0) 30 19240	+49 (0) 30 30686-711

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EG) No. 1272/2008

Not classified.

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

Not classified.

#### 2.2. Label elements

##### Labelling according to Regulation EG No. 1272/2008

No labelling applicable.

#### 2.3. Other hazards

No additional information available

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

CAS-No. 9003-05-8 Polyacrylamide

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation : No hazards which require special first aid measures.  
First-aid measures after skin contact : No hazards which require special first aid measures. Wash with water and soap as a precaution in case of persistent skin irritation, consult physician.  
First-aid measures after eye contact : Rinse thoroughly with plenty of water, also under the eyelids. In case of persistent eye irritation consult a physician.  
First-aid measures after ingestion : No hazards which require special first aid measures. The product is not considered toxic.

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According to Regulation (EG) Nr. 453/2010

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

No additional information available.

### 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 : Foam. Dry powder. Carbon dioxide. Water spray. Sand.  
Unsuitable extinguishing media : No special protective equipment required.

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

No additional information available.

### 5.3. Advice for firefighters

Firefighting instructions : Do not enter fire without proper protective equipment, including respiratory protection.

## SECTION 6: Accidental release measures

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

No additional information available.

### 6.2. Environmental precautions

Avoid release to the environment..

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Recover mechanically the product.

### 6.4. Reference to other sections

Concerning personal protective equipment to use, see item 8.  
Concerning disposal elimination after cleaning, see item 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Avoid contact with skin and eyes. Avoid dust formation. Do not breathe dust. Wash hands before breaks and at the end of workday.

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

Keep in a cool, dry place (15-25°C).

### 7.3. Specific end use(s)

No additional information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available.

### 8.2. Exposure controls

#### Personal protective equipment

Hand protection : Rubber gloves.  
Eye protection : Safety glasses.  
Skin and body protection : Protective suit if splashing or repeated contact with solution is likely.

## SECTION 9: Physical and chemical properties

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

Physical state : Granular  
Colour : None  
Odour : Vanilla  
Odour threshold : No data available  
pH (5 g/l) 25°C : 5-8  
Relative evaporation rate (butylacetate=1) : No data available  
Melting point : >200° C  
Boiling point : No data available

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Flash point	: No data available
Self ignition temperature	: No data available
Vapour pressure	: No data available
Relative vapour density at 20° C	: 0,75 – 0,95 g/cm3
Relative density	: 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

Stable. Hazardous polymerization does not occur.

### 10.3. Possibility of hazardous reactions

No additional information available.

### 10.4. Conditions to avoid

Oxidizing agents may cause exothermic reactions.

### 10.5. Incompatible materials

No additional information available.

### 10.6. Hazardous decomposition products

Burning of the dried material can produce: hydrogen chloride gas, nitrogen oxides (NO<sub>x</sub>), carbon oxides.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity -oral, skin, inhalation : Not classified

Irritation - skin, eyes : Not classified

## SECTION 12: Ecological information

### 12.1. Toxicity

No additional information available.

### 12.2. Persistence and degradability

No additional information available.

### 12.3. Bioaccumulative potential

Does not bioaccumulate.

### 12.4. Mobility in soil

No additional information available.

### 12.5. Results of PBT and vPvB assessment

Not applicable.

### 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.

#### Ecology - waste materials

Avoid release to the environment.

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## Safety Data Sheet

According to Regulation (EG) Nr. 453/2010

### SECTION 14: Transport informatione

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

#### 14.1. UN-nummer

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

Not applicable.

#### 14.6. Special precautions for user

No additional information available.

#### 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.

#### 15.2. Chemical safety assessment

No additional information available

### SECTION 16: Other information

Data sources: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information: None.

SDS EU (REACH Annex II)

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