

# **Safety Data Sheet**

according to UK REACH Regulation

## **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 1 of 9

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

### 1.1. Product identifier

**DEKAPLAST 1336** 

UFI: 5T2W-31FG-Q006-C1NH

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

#### Use of the substance/mixture

Adhesives, sealants

## Uses advised against

No further relevant information available.

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

Manufacturer

Company name: DINOL GmbH

Street: Pyrmonter Strasse 76
Place: D-32676 Luegde

Telephone: + 49 (0) 5281 982980 Telefax: + 49 (0) 5281 9829860

E-mail: msds@dinol.com

Contact person: Labor

Responsible Department: msds@dinol.com

**Supplier** 

Company name:

Street:

Marston Business Park, Rudgate
Place:

GB Tockwith, York YO26 7QF

E-mail:

enquiries@leading-solvents.co.uk

www.leading-solvents.co.uk

1.4. Emergency telephone Giftnotruf Berlin: +49 30 30686 700 (Beratung in Deutsch und Englisch)

number:

# **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

## **GB CLP Regulation**

This mixture is not classified as hazardous in accordance with GB CLP Regulation.

## 2.2. Label elements

## **GB CLP Regulation**

## Special labelling of certain mixtures

EUH210 Safety data sheet available on request.

### 2.3. Other hazards

No information available.

# **SECTION 3: Composition/information on ingredients**

# 3.2. Mixtures

# Relevant ingredients

none (according to UK REACH Regulation)

# **Further Information**

Full text of H- and EUH-statements: see section 16.



# **Safety Data Sheet**

according to UK REACH Regulation

#### **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 2 of 9

### **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

## **General information**

In all cases of doubt, or when symptoms persist, seek medical advice.

Never give anything by mouth to an unconscious person or a person with cramps.

If unconscious but breathing normally, place in recovery position and seek medical advice.

#### After inhalation

Remove casualty to fresh air and keep warm and at rest.

## After contact with skin

Change contaminated clothing.

After contact with skin, wash immediately with plenty of water and soap.

### After contact with eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

## After ingestion

If swallowed, rinse mouth with water (only if the person is conscious).

Do NOT induce vomiting.

Call a physician immediately.

Put victim at rest, cover with a blanket and keep warm.

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

No further relevant information available.

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

No information available.

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

### Suitable extinguishing media

alcohol resistant foam, Carbon dioxide (CO2), Extinguishing powder, Water fog.

Co-ordinate fire-fighting measures to the fire surroundings.

# Unsuitable extinguishing media

High power water jet.

# 5.2. Special hazards arising from the substance or mixture

No further relevant information available.

# 5.3. Advice for firefighters

Use appropriate respiratory protection.

## **Additional information**

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

## **SECTION 6: Accidental release measures**

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

### General advice

Provide adequate ventilation.

Wear personal protection equipment.

Avoid contact with skin, eyes and clothes.

Avoid breathing dust/fume/gas/mist/vapours/spray.



# **Safety Data Sheet**

according to UK REACH Regulation

### **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 3 of 9

#### For emergency responders

For further specification, refer to section 8 of the SDS.

### 6.2. Environmental precautions

Do not allow to enter into surface water or drains.

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

### For containment

Prevent spread over a wide area (e.g. by containment or oil barriers).

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).

Treat the recovered material as prescribed in the section on waste disposal.

## For cleaning up

Provide adequate ventilation.

Clear contaminated areas thoroughly.

Do not rinse down with water.

#### Other information

No information available.

## 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

## Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation have to be used.

If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by

# Advice on protection against fire and explosion

No special fire protection measures are necessary.

# Advice on general occupational hygiene

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from food, drink and animal feedingstuffs, Remove contaminated, saturated clothing immediately.

Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink.

## Further information on handling

No further relevant information available.

# 7.2. Conditions for safe storage, including any incompatibilities

# Requirements for storage rooms and vessels

Not required.

## Hints on joint storage

Not required.

### Further information on storage conditions

No further relevant information available.

## 7.3. Specific end use(s)

No further relevant information available.

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

# 8.1. Control parameters



# **Safety Data Sheet**

according to UK REACH Regulation

# **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 4 of 9

## **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
1333-86-4	Carbon black	-	3.5		TWA (8 h)	WEL
		-	7		STEL (15 min)	WEL

## **DNEL/DMEL values**

CAS No	Substance				
DNEL type		Exposure route	Effect	Value	
1333-86-4	Ruß (Kohlenstoff, amorph)				
Worker DNEL, long-term		inhalation	systemic	2 mg/m³	
Worker DNEL, long-term		inhalation	local	2 mg/m³	

## **PNEC** values

CAS No	Substance		
Environmental compartment Value		Value	
1333-86-4	Ruß (Kohlenstoff, amorph)		
Freshwater		5 mg/l	
Marine water		5 mg/l	

## 8.2. Exposure controls

# Appropriate engineering controls

Provide adequate ventilation.

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

### Individual protection measures, such as personal protective equipment

## Eye/face protection

Recommended eye protection articles:

Eye glasses with side protection (EN 166)

## Hand protection

Recommended glove articles:

FKM (fluoro rubber), Breakthrough time:: 480 min. NBR (Nitrile rubber), Breakthrough time:: 480 min.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves

mentioned above together with the supplier of these gloves.

Protective gloves have to be replaced at the first sign of deterioration.

Protect skin by using skin protective cream.

## Skin protection

Wear anti-static footwear and clothing

# Respiratory protection

Work in well-ventilated zones or use proper respiratory protection.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state: solid
Colour: black
Odour: characteristic
Odour threshold: not determined

Melting point/freezing point: not applicable



# **Safety Data Sheet**

according to UK REACH Regulation

## **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 5 of 9

Boiling point or initial boiling point and > 300 °C

boiling range:

Flammability: not determined Lower explosion limits: not determined Upper explosion limits: not determined Flash point: 180 °C Auto-ignition temperature: not determined

pH-Value: The study does not need to be

conducted because the substance is known to be insoluble in water. not

determined

not applicable

Viscosity / kinematic: not applicable
Water solubility: Immiscible

Solubility in other solvents

Decomposition temperature:

not determined

Partition coefficient n-octanol/water: not determined Vapour pressure: < 0.1 hPa

(at 20 °C)

Density (at 20 °C): 1,34 g/cm³
Relative vapour density: not determined
Particle characteristics: not applicable

## 9.2. Other information

## Information with regard to physical hazard classes

Explosive properties not determined

Sustained combustibility:

No data available

Oxidizing properties not determined

Other safety characteristics

Solid content: 100
Softening point: not determined
Viscosity / dynamic: not applicable

**Further Information** 

No information available.

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

## 10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

## 10.3. Possibility of hazardous reactions

No known hazardous reactions.

## 10.4. Conditions to avoid

No further relevant information available.

# 10.5. Incompatible materials

No information available.

# 10.6. Hazardous decomposition products

Carbon monoxide



# **Safety Data Sheet**

according to UK REACH Regulation

### **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 6 of 9

### **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in GB CLP Regulation

## **Acute toxicity**

Based on available data, the classification criteria are not met.

#### **ATEmix** calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

#### Irritation and corrosivity

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

### Sensitising effects

Based on available data, the classification criteria are not met.

## Carcinogenic/mutagenic/toxic effects for reproduction

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

#### STOT-single exposure

Based on available data, the classification criteria are not met.

### STOT-repeated exposure

Based on available data, the classification criteria are not met.

### **Aspiration hazard**

Based on available data, the classification criteria are not met.

## Information on likely routes of exposure

No information available.

# Specific effects in experiment on an animal

No information available.

## Additional information on tests

No information available.

# **Practical experience**

No information available.

# 11.2. Information on other hazards

# **Endocrine disrupting properties**

Endocrine disrupting potential No information available.

### **Further information**

There are no data available on the preparation/mixture itself.

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Based on available data, the classification criteria are not met.

## 12.2. Persistence and degradability

There are no data available on the mixture itself.

## 12.3. Bioaccumulative potential

There are no data available on the mixture itself.

### 12.4. Mobility in soil

There are no data available on the mixture itself.

# 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.



# Safety Data Sheet

according to UK REACH Regulation

### **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 7 of 9

#### 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

## 12.7. Other adverse effects

No information available.

#### **Further information**

There are no data available on the mixture itself.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

# **Disposal recommendations**

Dispose of waste according to applicable legislation.

Do not mix with other wastes.

# List of Wastes Code - residues/unused products

080499 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF

COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products);

wastes not otherwise specified

### Contaminated packaging

Dispose according to legislation.

## **SECTION 14: Transport information**

Land	transport	(ADR/RID)
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14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

### Inland waterways transport (ADN)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

# Marine transport (IMDG)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.Marine pollutant:no

# Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:No dangerous good in sense of this transport regulation.14.2. UN proper shipping name:No dangerous good in sense of this transport regulation.14.3. Transport hazard class(es):No dangerous good in sense of this transport regulation.14.4. Packing group:No dangerous good in sense of this transport regulation.

## 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

### 14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

# 14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.



# **Safety Data Sheet**

according to UK REACH Regulation

### **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 8 of 9

## Other applicable information

Not dangerous according to the above specifications.

Tansport classification ADR/IMGD is based on packaging >30ltr(IMDG), <450ltr(ADR).

For other packaging until different classification can apply.

# **SECTION 15: Regulatory information**

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

## **EU** regulatory information

Restrictions on use (REACH, annex XVII):

Entry 40

Directive 2004/42/EC on VOC in 0,00 % paints and varnishes: 0,00 g/l

Information according to Directive

2012/18/EU (SEVESO III):

Not subject to 2012/18/EU (SEVESO III)

## **Additional information**

Observe in addition any national regulations!

Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work

### **National regulatory information**

Employment restrictions: Observe restrictions to employment for juveniles according to the 'juvenile

work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or

nursing mothers.

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

## Additional information

This mixture contains the following substances of very high concern (SVHC) which are included in the

Candidate List according to Article 59 of REACH: none

## 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

## **SECTION 16: Other information**

### Changes

This data sheet contains changes from the previous version in section(s): 16.

### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

### Relevant H and EUH statements (number and full text)

EUH210 Safety data sheet available on request.

## **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be



# **Safety Data Sheet**

according to UK REACH Regulation

# **DEKAPLAST 1336**

Revision date: 16.04.2025 Product code: 1336 Page 9 of 9

transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

This safety data sheet complies with Regulation (EC) No 1907/2006, Article 31 as amended by Regulation (EU) 2020/878.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)