



## SAFETY DATA SHEET

### Moyra Clever Cover gelpolish

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

##### 1.1. Product identifier

**Product name:** Moyra Clever Cover gelpolish

**Product code:-**

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

Not applicable.

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

Benevia Ltd.

Thán Károly utca 23-25/A

Budapest, 1119, Hungary

Telephone: (+36) 1209-7022

Email: info@benevia.hu

##### 1.4. Emergency telephone number

National advisory body/Poison Centre

Telephone number: 112 (emergency number)

Supplier

Telephone number: (+36) 1209-7022

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## [Hungarian Health Toxicology Information Service:](#)

Telephone number: (+36) 80 201199

Address: 1096 Budapest, Nagyvárad tér 2.

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Product definition: Mixture

#### [Classification according to Regulation \(EC\) No. 1272/2008 \(CLP/GHS\)](#)

Aquatic Chronic 3: H412

Eye Irrit. 2: H319

Skin Irrit. 2: H315

Skin Sens. 1: H317

- : EUH208

#### Most important adverse effects:

Contains ethoxyliertes trimethylolpropantriacrylat. May produce an allergic reaction. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

### 2.2. Label elements

#### Hazard statements:

EUH208: Contains ethoxyliertes trimethylolpropantriacrylat. May produce an allergic reaction.

- H315: Causes skin irritation.
- H317: May cause an allergic skin reaction.
- H319: Causes serious eye irritation.
- H412: Harmful to aquatic life with long lasting effects.

Signal words: Warning

Hazard pictograms:



Precautionary statements:

- P261: Avoid breathing dust/fumes/gas/mist/vapours/spray.
- P264: Wash hands thoroughly after handling.
- P280: Wear protective gloves/protective clothing/eye protection/face protection.
- P302+352: IF ON SKIN: Wash with plenty of water/soap and water.
- P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

### 2.3. Other hazards

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

## SECTION 3: Composition / information on ingredients

TRIMETHYLOLPROPANE TRIACRYLATE - REACH registered number(s): 01-2119486981-23

-	28961-43-5	-	-	10-30%
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HYDROXYPROPYLMETHACRYLATE

-	-	-	-	1-10%
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#### PENTAERYTHRITOL TRIACRYLATE

225-540-8	3524-68-3	-	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317	1-10%
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#### 2-HYDROXYETHYLMETHACRYLATE

212-782-2	868-77-9	-	Eye Irrit. 2: H319; Skin Sens. 1: H317	1-10%
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#### PENTAERYTHRITOL TETRAACRYLATE

225-644-1	4986-89-4	-	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317	1-10%
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#### DIPHENYL(2,4,6-TRIMETHYLBENZOYL) PHOSPHINOXID

278-355-8	75980-60-8	-	Repr. 2: H361f; Aquatic Chronic 2: H411; Skin Sens. 1A: H317	1-10%
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#### PENTAERYTHRITOL TETRAKIS(3-MERCAPTOPROPIONATE)

231-472-8	7575-23-7	-	-	1-10%
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## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

**Ingestion:** Wash out mouth with water. Consult a doctor.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

#### **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 irritation and redness. The eyes may water profusely.

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

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

**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:** Eye bathing equipment should be available on the premises.

### **SECTION 5: Firefighting measures**

#### **5.1. Extinguishing media**

**Extinguishing media:** Suitable extinguishing media for the surrounding fire should be used.

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

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**Exposure hazards:** In combustion emits toxic fumes.

### 5.3. Advice for firefighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## SECTION 6: Accidental release measures

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

**Personal precautions:** Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not create dust.

### 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers.

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

**Clean-up procedures:** 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. Do not

handle in a confined space. Avoid the formation or spread of dust 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)

No data available.

# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

**Workplace exposure limits:** No data available.

**DNELs / DMELs:** No data available.

**PNECs:** 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. Respiratory protective device with particle filter.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

## SECTION 9: Physical and chemical properties

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

#### Appearance

Physical state: Paste.

### 9.2. Other information

Other information: No data available.

## SECTION 10: Toxicological information

### 10.1. Reactivity

Stable under recommended transport or storage conditions.

### 10.2. 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. Polymerisation may occur on exposure to conditions or materials listed below.

### 10.4. Conditions to avoid

**Conditions to avoid:** Direct sunlight. 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

Hazardous ingredients:

PENTAERYTHRITOL TRIACRYLATE

IPR	RAT	LD50	25	mg/kg
ORL	RAT	LD50	1830	mg/kg

Toxicity values: No data available.

### Symptoms / routes of exposure

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

**Eye contact:** There may be irritation and redness. The eyes may water profusely.

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

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

**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

### 12.5. Result 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.

## SECTION 16: Other information

### Abbreviations and acronyms:

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

vPvB = Very Persistent and Very Bioaccumulative

**Other information:** This safety data sheet is prepared in accordance with Commission Regulation (EU) No 830/2015.

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

### Phrases used in s.2 and s.3:

- EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.
- H315: Causes skin irritation.
- H317: May cause an allergic skin reaction.
- H319: Causes serious eye irritation.
- H361f: Suspected of damaging fertility.
- H411: Toxic to aquatic life with long lasting effects.
- H412: Harmful to aquatic life with long lasting effects.

**Date of issue/Date of revision:** 22.05.2015

**Date of previous issue:** No previous validation

**Version:** 1

### Legal disclaimer

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Information contained within this SDS is only to be distributed as required by law.