

Safety data sheet

Regulation (EC) No. 1907/2006 and 1272/2008

Printing date 10.04.2024

Version number 1

Revision: 10.04.2023

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

- 1.1 Product identifier
 - Trade name: **Jelly Gel**
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Application of the substance / the mixture: *manicure*
- 1.3 Details of the supplier of the safety data sheet
 - Manufacturer / Supplier: *aktive4Nails*
 - Full address:
Allersberger Str. 103, 90461 Nürnberg, Germany
 - Phone number: *+49 911 25 300 900*
 - Email: *info@a4n.de*
- 1.4 Emergency telephone number:
GERMANY
Poison Center Berlin - Institute of Toxicology
Tel: +49 030 192 40
- 1.5 Reference Number: *No.SDS2404101606, SZIN2404101606PC*

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture
 - Classification according to Regulation (EC) No 1272/2008
The product is not classified according to the CLP regulation.
 - Information concerning particular hazards for human and environment:
The product has to be labelled due to the calculation procedure of Regulation (EC) No.1272/2008.
 - Classification system:
The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.
- 2.2 Label elements
 - Labelling according to Regulation (EC) No. 1272/2008 *Void*
 - Hazard pictograms *Void*
 - Signal word *Void*
 - Hazard statements *Void*
- Additional information:
Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
- 2.3 Other hazards:
 - Results of PBT and vPvB assessment
 - PBT: *Not applicable.*
 - vPvB: *Not applicable.*

SECTION 3: Composition/information on ingredients

- 3.2 Mixtures
 - Description:
Mixture of the substances listed below with nonhazardous additions.
For the wording of the listed hazard statements refer to section 16.

- Composition:

CAS: 25035-69-2	Acrylates Copolymer	12%
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CAS:68987-79-1	ACRYLATED ALIPHATIC URETHANE	68%
CAS: 270586-78-2	[bis(4-methylphenyl)phosphinyl](2,4,6-trimethylphenyl)-	5%
CAS: 9006-65-9	Dimethicone	2%
CAS: 63231-60-7	Microcrystalline Wax	10%
CAS:1317-61-9	CI 77499	1%
CAS:13463-67-7	CI 77891	1%
CAS: 4548-53-2	CI 14700	1%

SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **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 further relevant information available.

SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.
- **5.2 Special hazards arising from the substance or mixture:** No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:** No special measures required.

SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures:** Not required.
- **6.2 Environmental precautions:**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **6.4 Reference to other sections:**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling:** For the general occupational hygienic measures refer to Section 8.

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- **Information about fire - and explosion protection:** No special measures required.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **7.3 Specific end use(s):** No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

- **Ingredients with limit values that require monitoring at the workplace:**

13463-67-7 titanium dioxide (2%)

WEL (Great Britain)	Long-term value: $10 \cdot 4^{**} \text{ mg/m}^3$ *total inhalable **respirable
AGW (Germany)	Long-term value: $1.25 \cdot 10^{**} \text{ mg/m}^3$ 2(II);*alveolengängig**einatembar; AGS, DFG
VLEP (France)	Long-term value: 10 mg/m^3

1333-86-4 carbon black (2%)

WEL (Great Britain)	Short-term value: 7 mg/m^3 Long-term value: 3.5 mg/m^3
VLEP (France)	Long-term value: 3.5 mg/m^3

· **Regulatory information**

WEL (Great Britain): EH40/2020
VLEP (France): ED 1487 12.2019
AGW (Germany): TRGS 900

- **DNELs:** Not available
- **PNECs:** Not available

- **Additional information:** The lists valid during the making were used as basis.

· 8.2 Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

- **Appropriate engineering controls:** See Section 7 for information about design of technical facilities.
- **Personal protective equipment**
- **Respiratory protection:** Not required.
- **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

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- **Penetration time of glove material:**
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.
- **Eye protection:** Goggles recommended during refilling
- **Environmental exposure controls:**
Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties

- **9.1 Information on basic physical and chemical properties**
 - **Appearance**
 - Form:** Liquid
 - Colour:** According to product specification
 - **Odour:** Odorless
 - **Odour threshold:** Not available
 - **pH-value:** Not available
 - **Change in condition**
 - Melting point/Freezing point:** Not available
 - Initial boiling point and boiling range:** Not available
 - **Flash point:** Not available
 - **Flammability (solid, gas):** Not available
 - **Auto-ignition temperature:** Not available
 - **Decomposition temperature:** Not available
 - **Self-igniting:** Not available
 - **Explosive properties:** Not available
 - **Explosion limits**
 - Lower:** Not available
 - Upper:** Not available
 - **Oxidising properties:** Not available
 - **Vapour pressure:** Not available
 - **Density:** Not available
 - **Relative density:** Not available
 - **Vapour density:** Not available
 - **Evaporation rate:** Not available
 - **Solubility in / Miscibility with water:** Not available
 - **Partition coefficient: n-octanol/water:** Not available
 - **Viscosity**
 - Dynamic:** Not available
 - Kinematic:** Not available
- **9.2 Other information** No further relevant information available.

SECTION 10: Stability and reactivity

- **10.1 Reactivity:** Data not available
- **10.2 Chemical stability:** Data not available

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- **10.3 Possibility of hazardous reactions:** No dangerous reactions known.
- **10.4 Conditions to avoid:** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity** Based on available data, the classification criteria are not met.

- **LD/LC50 values relevant for classification:**

9006-65-9 Dimethicone

Oral	LD50	>20,000 mg/kg (rat)
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13463-67-7 titanium dioxide

Oral	LD50	>20,000 mg/kg (rat)
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Dermal	LD50	>10,000 mg/kg (rabbit)
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1333-86-4 carbon black

Oral	LD50	10,000 mg/kg (rat)
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- **Skin corrosion/irritation:** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation:** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitization:** Based on available data, the classification criteria are not met.
- **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.

SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability:** No further relevant information available.
- **12.3 Bioaccumulative potential:** No further relevant information available.
- **12.4 Mobility in soil:** No further relevant information available.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.
- **12.7 Additional ecological information:**
- **General notes:**
- Water hazard class I (German Regulation) (Self-assessment): slightly hazardous for water
- Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation:

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Uncleaned packaging

Recommendation: Disposal must be made according to official regulations.

Recommended cleansing agents: Water, if necessary together with cleansing agents.

SECTION 14: Transport information

14.1 UN-Number

ADR/RID/ADN, IMDG, IATA Not applicable

14.2 UN proper shipping name

ADR/RID/ADN, IMDG, IATA Not applicable

14.3 Transport hazard class(es)

ADR/RID/ADN, IMDG, IATA

Class

Not applicable

Label

-

14.4 Packing group

ADR/RID/ADN, IMDG, IATA Not applicable

14.5 Environmental hazards

Marine pollutant: No

14.6 Special precautions for user:

Not applicable

Hazard identification number (Kemler code):

-

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

UN "Model Regulation":

Void

SECTION 15: Regulatory information

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

MAK(German Maximum Workplace Concentration)

1333-86-4	carbon black	3B
13463-67-7	titanium dioxide	3A

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category Not applicable

Qualifying quantity (tonnes) for the application of lower-tier requirements Not available

Qualifying quantity (tonnes) for the application of upper-tier requirements Not available

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

National regulations:

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

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· SVHC Candidate List of REACH Regulation Annex XIV Authorisation (19/1/2021)
None of the ingredients is listed
· REACH Regulation Annex XVII Restriction (25/1/2021)
See Section 16 for information about restriction of use.
None of the ingredients is listed
· REACH Regulation Annex XIV Authorisation List (6/2/2020)
None of the ingredients is listed

SECTION 16: Other information

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2015/830.

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reason, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· **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 Harmonised 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 (division of the American Chemical Society)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Carc. 2: Carcinogenicity – Category 2

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