



MATERIAL SAFETY DATA SHEET

[According to Regulation (EC) No 1907/2006 of the European Parliament]

Section 1: Identification of the preparation and of the company

1.1. Identification of the substance or preparation

Product name Colour FG-152 Skinny love
Product code 1201-152

1.2. Use of substance/preparation

UV nail gel

1.3. Company/ undertaking identification

Manufacturer: Finger Fashion Nailcare e.K.
Moltkestr. 11
66333 Völklingen
+49 6898 44820 0
Telephone:
Website: www.finger-fashion.de
e-mail: info@finger-fashion.de

1.4. Emergency telephone

112 (emergency number)

Section 2: Hazards Identification

2.1. Classification of the substances or composition

Classification according to WE/1272/2008 (CLP):

| | | |
|-------------------|------|---|
| Acute Tox. 4 | H302 | Harmful if swallowed. |
| Skin Irrit. 2 | H315 | Causes skin irritation. |
| Skin Sens. 1 | H317 | May cause an allergic skin reaction. |
| Eye Dam. 1 | H318 | Causes serious eye damage. |
| Eye Irrit. 2 | H319 | Causes serious eye irritation. |
| STOT SE 3 | H335 | May cause respiratory irritation. |
| Aquatic Acute 1 | H400 | Very toxic to aquatic life. |
| Aquatic Chronic 1 | H410 | Very toxic to aquatic life with long lasting effects. |

2.2. Labelling

GHS/CLP Classification



Signal word: Warning

Hazard statements:

| | | |
|---------------|------|--------------------------------------|
| Acute Tox. 4 | H302 | Harmful if swallowed. |
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| Skin Sens. 1 | H317 | May cause an allergic skin reaction. |
| Eye Dam. 1 | H318 | Causes serious eye damage. |

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 Address: Moltkestr. 11 66333 Völklingen Telephone: +49 6898 44820 0

| | | |
|-------------------|------|---|
| Eye Irrit. 2 | H319 | Causes serious eye irritation. |
| STOT SE 3 | H335 | May cause respiratory irritation. |
| Aquatic Acute 1 | H400 | Very toxic to aquatic life. |
| Aquatic Chronic 1 | H410 | Very toxic to aquatic life with long lasting effects. |

Precautionary statements:

| | |
|------|--|
| P210 | Keep away from heat/sparks/open flames/hot surfaces. — No smoking. |
| P233 | Keep container tightly closed. |
| P235 | Keep cool. |
| P270 | Do not eat, drink or smoke when using this product. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |
| P403 | Store in a well-ventilated place. |

2.3. Other hazards

Not determined.

Section 3: Composition/ Information of ingredients

3.2. Composition

| Chemical Identity and concentration range | CAS No | WE No | GHS/CLP Classification |
|---|------------|-----------|---|
| Polyester Acrylate 35.0-45.0% | N/E | N/E | Skin Irrit. 2 H315 Skin Sens. 1 H317; Eye Irrit. 2 H319; STOT SE H335; Aquatic Chronic 3 H412 |
| Urethane Acrylate Oligomer 35.0-45.0% | 73324-00-2 | N/E | N/E |
| Glycol Hema-Methacrylate 10.0-15.0% | 97-90-5 | 202-617-2 | Skin Sens. 1 H317 STOT SE 3 H335 |
| Benzoyl Isopropanol 3.0-5.0% | 7473-98-5 | 231-272-0 | Acute Tox. 4 H302 |
| Hydroxycyclohexyl Phenyl Ketone 2.0-5.0% | 947-19-3 | 213-426-9 | N/E |
| Trimethylpropane Triacrylate 2.0-5.0% | 15625-89-5 | 239-701-3 | Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 |
| Silica 0.3-1.0% | 7631-86-9 | N/E | N/E |
| Polyether Acrylate 0.3-1.0% | N/E | N/E | Acute Tox. 4 H302, Skin Sens. 1 H317 Eye Irrit. 2 H319 |
| Dipropylene Glycol Diacrylate 0.3-1.0% | 57472-68-1 | 260-754-3 | Skin Irrit. 2 H315 Skin Sens. 1 H317; Eye Dam. 1 H318 |
| Polyester acrylate 0.3-1.0% | N/E | N/E | Skin. Sens. 1 H317 |
| Mica 0.0-1.0% | 12001-26-2 | N/E | N/E |
| CI 77891 0.0-1.0% | 13463-67-7 | 236-675-5 | Skin Sens. 1 H317 |
| CI 74260 0.0-1.0% | 1328-53-6 | 215-524-7 | Skin Sens. 1 H317 |
| CI 73900 0.0-1.0% | 1047-16-1 | 213-879-2 | Skin Sens. 1 H317 |
| CI 51319 0.0-1.0% | 6358-30-1 | 228-767-9 | Skin Sens. 1 H317 |
| CI 74160 0.0-1.0% | 147-14-8 | 205-685-1 | Skin Sens. 1 H317 |
| CI 77266 0.0-1.0% | 1333-86-4 | 215-609-9 | Skin Sens. 1 H317 |
| CI 15985 0.0-1.0% | 2783-94-0 | 220-491-7 | Skin Sens. 1 H317 |

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| | | | | |
|----------|----------|------------|-----------|-------------------|
| CI 12370 | 0.0-1.0% | 6535-46-2 | 229-440-3 | Skin Sens. 1 H317 |
| CI 77492 | 0.0-1.0% | 51274-00-1 | 257-098-5 | Skin Sens. 1 H317 |
| CI 77491 | 0.0-1.0% | 1309-37-1 | 215-168-2 | Skin Sens. 1 H317 |
| CI 15850 | 0.0-1.0% | 5858-81-1 | 227-497-9 | Skin Sens. 1 H317 |
| CI 12150 | 0.0-1.0% | 1229-55-6 | 214-968-9 | Skin Sens. 1 H317 |
| CI 15510 | 0.0-1.0% | 633-96-5 | 211-199-0 | Skin Sens. 1 H317 |
| CI 60725 | 0.0-1.0% | 81-48-1 | 201-353-5 | Skin Sens. 1 H317 |
| CI 73915 | 0.0-1.0% | 980-26-7 | 213-561-3 | Skin Sens. 1 H317 |

Full text of H-phrases is provided in section 16.

Section 4: First aid measures

4.1. Description of first aid measures

First aid for skin:

Remove contaminated clothing and wash immediately contact area with soap and water for 15 minutes. If irritation persists seek medical attention.

First aid for eye:

Rinse immediately with plenty of water for 15 minutes and seek medical attention.

First aid in case of ingestion:

Do not induce vomiting. Rinse the mouth with water. If appreciable quantities are swallowed or if you feel unwell, seek medical attention.

First aid in case of inhalation:

Remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention. If symptoms persist seek medical attention.

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

Skin contact:

In case of prolonged contact: redness, dryness, allergic reactions

Eye contact:

Tearing, burning, redness, irritation.

Ingestion:

Gastric problems, nausea, vomiting, diarrhea.

Inhalation:

Headaches and dizziness.

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

After a thorough examination of the casualty the doctor decides what rescue proceedings should be taken.

Section 5: Fire-fighting Measures

5.1. Extinguishing media:

Use carbon dioxide, dry chemical, aqueous foam. Do not use water stream.

5.2. Special hazards arising from the substance or mixture:

High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers. Avoid the use of a stream of water to control fires since frothing can occur. Cool containers with water spray.

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5.3. Advice for fire-fighters:

Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapours or products of combustion exists. Do not allow run-off from fire fighting to enter drains or water courses.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Provide adequate ventilation. Avoid breathing fumes.

US Regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll free number for the US Coast Guard National Response Center is (800) 424-8802.

6.2. Environmental precautions

Place leaking containers in a well ventilated area. Dike and recover large spills.

6.3. Methods and material for containment and cleaning up

Soak up small spills with inert solids (such as vermiculite, clay) and sweep/shovel into a disposal container. Wash spill area with a strong detergent and water solution; rinse with water, but minimize water use during clean-up. Do not flush to sewer!

6.4. Reference to other sections

Disposal of the product - Section 13
Personal protection – Section 8

Section 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin, eyes and breathing vapours. Product extremely light sensitive - avoid exposure to light. Keep container closed when not in use. Remove all contaminated clothing, shoes, belts and other leather goods immediately. Incinerate leather goods (including shoes). Wash contaminated clothing thoroughly before reuse. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool place, away from heat and light sources. Store at temperatures below 100°F.

7.3. Specific end use(s)

No data.

Section 8: Exposure controls/ personal protection

8.1. Control parameters

The product composition has no high concentration components subject to control exposure in the work place.

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8.2. Exposure controls

To identify additional Personal Protective Equipment requirements, it is recommended that a hazard assessment in accordance with the OSHA PPE Standard (29CFR1910.132), or European Standard EN166 be conducted before using this product.

8.2.1. Occupational exposure controls

Respiratory tract protection

In case of insufficient ventilation wear adequate self-breathing apparatus.

Hand protection

Wear impervious gloves (recommended material: neoprene). Do not wear natural rubber gloves.

Eye protection

Wear chemical splash safety goggles. Do not wear contact lenses when using the product.

Skin protection

Wear impervious protective clothing with long sleeves.

8.2.2. Environmental exposure controls

Do not allow to enter ground water, sewage, waste or soil.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|-------------------------------|
| <i>Appearance</i> | color gel |
| <i>Odour & Odour Threshold</i> | characteristic acrylate odour |
| <i>pH</i> | no data |
| <i>Viscosity</i> | no data |
| <i>Density</i> | no data |
| <i>Decomposition/Temperature</i> | no data |
| <i>Octanol/Water Partitioning Coefficient Log Po/w</i> | no data |
| <i>Vapour Pressure</i> | no data |
| <i>Vapour Density</i> | no data |
| <i>Evaporation Rate</i> | no data |
| <i>Ignition</i> | no data |
| <i>Solubility In Water (20°C)</i> | no data |
| <i>Flash Point (°F/°C)</i> | no data |
| <i>Flammable Limit (vol%)</i> | no data |
| <i>Auto-ignition Temperature</i> | no data |

9.2. Other information

No data.

Section 10: Stability and reactivity

10.1. Reactivity

The product is stable under recommended transport or storage conditions.

10.2. Chemical stability

The product is stable under recommended transport or storage conditions.

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10.3. Possibility of hazardous reactions

Uncontrolled polymerization.

10.4. Conditions to avoid

Storage >100°F, exposure to light, loss of dissolved air, loss of polymerization inhibitor, contamination with incompatible materials, heat, sparks, open flame.

10.5. Incompatible materials

Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust, strong bases and acids.

10.6. Hazardous decomposition products

Carbon oxide, carbon dioxide, nitrogen oxides.

Section 11: Toxicological information

11.1. Information on toxicological effects:

| | |
|---|--|
| <i>Acute Oral Toxicity</i> | No information available |
| <i>Acute Dermal Toxicity</i> | No information available |
| <i>Acute Inhalation Toxicity</i> | No information available |
| <i>Skin contact:</i> | May cause redness, dryness, allergic reactions |
| <i>Eye contact:</i> | May cause tearing, burning, redness, irritation |
| <i>Ingestion:</i> | May cause gastric problems, nausea, vomiting, diarrhea |
| <i>Inhalation:</i> | May cause headaches and dizziness |
| <i>Sensitization</i> | N/DA |
| <i>Mutagenicity</i> | N/DA |
| <i>Sub-chronic Toxicity</i> | N/DA |

Section 12: Ecological Information

12.1. Toxicity

Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

12.2. Persistence and degradability

No data.

12.3. Bioaccumulative potential

Bioaccumulation potential.

12.4. Mobility in soil

Mobility in soil and water is low.

12.5. Results of PBT assessment

Not applicable.

12.6. Other adverse effects

Not tested.

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Section 13: Disposal considerations

13.1. Waste treatment methods

Do not allow to enter natural environment. Dispose of waste material in accordance with local and national regulations.

Empty containers represent a fire hazard as they may contain residual product and flammable vapours. They may explode during contact with any source of ignition. Do not cut, drill, or weld nearby the container. Dispose of empty containers in an authorized landfill or incinerate in accordance with local regulations.

Section 14: Transport information

14.1. UN number

The product is not classified as dangerous during transport.

14.2. UN proper shipping name

The product is not classified as dangerous during transport.

14.3. Transport hazard class(es)

The product is not classified as dangerous during transport.

14.4. Packing group

The product is not classified as dangerous during transport.

14.5. Environmental hazards

The product is not classified as dangerous during transport.

14.6. Special precautions for user

No data available.

Section 15: Regulatory information

| | |
|---|---|
| Clean Air Act: HAP/ODS | This product contains the following hazardous air pollutants (HAP and ODS's), as defined by the U.S. Clean Air Act: • Benzophenone, CAS# 119-61-9 (SOCMI) |
| Clean Water Act: Priority Pollutant | This product contains no chemicals listed under the U. S. Clean Water Act Priority Pollutant List. |
| FDA: Food Packaging Status | This product has not been cleared by the FDA for use in food packaging and / or other applications as an indirect food additive. |
| Occupational Safety and Health Act RCRA | This product is considered to be a hazardous chemical under the OSHA Hazard Communication Standard. This product is not considered to be a hazardous waste (40 CFR 261) |
| SARA Title III: Section 302 (TPQ) | This product contains no chemicals regulated under Sec. 302 as extremely hazardous substances. |
| SARA Title III: Section 302 (RQ) | This product contains no chemicals regulated under Section 304 as extremely hazardous chemical for emergency release notification (" CERCLA" List) |
| SARA Title III: Section 311-312: | This product is considered hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). |
| SARA Title III: Section 313: | This product contains no chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. |
| TSCA Section 8(b): Inventory: TSCA Significant New Use | This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements. |

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Rule: None of the chemicals listed have a SNUR under TSCA..

International Regulations:

EINECS: European Inventory:

Hazard statements: **H302** Harmful if swallowed; **H315** Causes skin irritation; **H317** May cause an allergic skin reaction; **H318** Causes serious eye damage; **H319** Causes serious eye irritation; **H335** May cause respiratory irritation; **H400** Very toxic to aquatic life; **H410** Very toxic to aquatic life with long lasting effects
Precautionary statements: **P210** Keep away from heat/sparks/open flames/hot surfaces. — No smoking; **P233** Keep container tightly closed; **P235** Keep cool; **P270** Do not eat, drink or smoke when using this product; **P280** Wear protective gloves/protective clothing/eye protection/face protection; **P403** Store in a well-ventilated place

Section 16: Other information**Full range of H-Phrases from Section 2 and 3.**

| | | |
|-------------------|------|---|
| Acute Tox. 4 | H302 | Harmful if swallowed. |
| Skin Irrit. 2 | H315 | Causes skin irritation. |
| Skin Sens. 1 | H317 | May cause an allergic skin reaction. |
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P-Phrases

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|------|--|
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Disclaimer

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Finger Fashion requires all Customers who receive this Security Data Record to study it carefully in order to be informed of any dangers presented by the product. As far as security is concerned, the Customer should:

- Inform his employees, agents and sub-contractors of information contained in this form.
- Supply one copy of this form to each one of his own Customers for this product.
- Ask for these same Customers to inform in turn their own Employees and Customers.

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