



SAFETY DATA SHEET

According to 2015/830/EC

**VYNN
GROUP**

GEL POLISH CARAT GEL POLISH STONE CAT EYE

Printing date: 01.07.2018

Revision: 27.01.2020

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

1.1. Product identifier

Product name: **GEL POLISH CARAT**
GEL POLISH STONE CAT EYE

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

Identified uses: Cosmetic. Gel polish

Uses advised against: Not applicable

1.3. Details of the supplier of the safety data sheet

Manufacturer:
VICTORIA VYNN
Ul. Żwirowa 18
05-506 Wilcza Góra

1.4. Emergency telephone number

European emergency number: 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

The product is a cosmetic product and therefore not covered by the classification rules that apply to chemical products.

2.2. Label elements

Labeling according to Regulation (EC) No 1272/2008

The product is a cosmetic product and therefore not covered by the labelling rules that apply to chemical products.

GEL POLISH CAT EYE

INGREDIENTS: TRIMETHYLOLPROPANE TRIACRYLATE, ACRYLATES COPOLYMER, CELLULOSE ACETATE BUTYRATE, HEMA, TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE [±] CI 60725, CI 77492, CI 77510, CI 77499, CI 77491, CI 77288, CI 77891.

GEL POLISH CARAT

INGREDIENTS: TRIMETHYLOLPROPANE TRIACRYLATE, ACRYLATES COPOLYMER, CELLULOSE ACETATE BUTYRATE, HEMA, TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE [±] SILVER, CI 77492, CI 77510, CI 60725, CI 77491, CI 77288, CI 77499, CI 74160.

2.3. Other hazards

This mixture does not contain substances that meet the criteria for PBT or vPvB in accordance with Annex XIII.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature: a mixture

Name of substance	Identifier	Classification 1272/2008		% weight
2,2-bis(acryloyloxymethyl)butyl acrylate	Index: 607-111-00-9	Skin Irrit. 2	H315	25 - 50
trimethylolpropane triacrylate	CAS: 15625-89-5	Skin Sens. 1	H317	
INCI TRIMETHYLOLPROPANE TRIACRYLATE	EC: 239-701-3	Eye Irrit. 2	H319	
2-hydroxyethyl methacrylate	Index: 607-124-00-X	Skin Irrit. 2	H315	10 - 15
INCI	CAS: 868-77-9	Skin Sens. 1	H317	
HEMA	EC: 212-782-2	Eye Irrit. 2	H319	
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	Index: 015-203-00-X	Repr. 2	H361	5 - 10
INCI	CAS: 75980-60-8			
TRIMETHYLBENZOYL DIPHENYLPHOSPHINE OXIDE	EC: 278-355-8			
May contain colorants:				
1-hydroxy-4-(p-toluidino)anthraquinone	Index: --	Skin Sens. 1B	H317	0 - 10
INCI	CAS: 81-48-1	Aquatic Chronic 4	H413	
CI 60725	EC: 201-353-5			
Diiron trioxide	Index: --	--	--	0 - 10
INCI	CAS: 1309-37-1			
CI 77491	EC: 215-168-2			
Silver	Index: --	--	--	0 - 10
INCI	CAS: 7440-22-4			
SILVER	EC: 231-131-3			
Titanium dioxide	Index: --	--	--	1 - 5
INCI	CAS: 13463-67-7			
CI 77891	EC: 236-675-5			

The full meaning of the risk phrases H included in the chapter 16

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

If breathed in, move person into fresh air. If not breathing, give artificial respiration.

Keep her warm and at rest.

Consult a physician.

Ingestion

Rinse mouth with water. Do not induce vomiting without direct control of medical personnel. Give to drink 2-3 glasses of water.



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Contact doctor immediately if status of a person is serious or if symptoms persist. Never give anything by mouth an unconscious person.

Eye contact

Immediately flush eyes with large amounts of water for at least 10-15 minutes while holding the eyelids open to ensure that the entire surface is flushed. Seek medical advice.

Skin contact

Immediately wash with water and soap and rinse thoroughly. Wash contaminated clothing before reuse. If irritation persists, seek medical attention.

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

No data available

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

In the workplace should be available measures to help before medical attention.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Fire extinguisher foam, CO2 carbon dioxide, fire extinguishing powder, dispersed water.

Unsuitable extinguishing media

Do not use water jet.

5.2. Special hazards arising from the substance or mixture

Burning produces obnoxious and toxic fumes.

In case of fire, the following can be released: carbon oxides (COx).

Explosive mixture

Not applicable.

5.3. Advice for firefighters

Protective equipment Wear self-contained respiratory protective device.

Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid direct contact with the releasing substance.

Remove from the danger zone all persons not involved in the emergency and, if necessary, order the evacuation.

6.2. Environmental precautions

Do not allow product to reach sewage system or any water course.

Do not allow environmental pollution. Prevent further leakage or spillage if safe to do so. Do not let product enter drains. If spill occurs on water notify appropriate authorities.

6.3. Methods and material for containment and cleaning up

Secure damaged packaging.

Absorb with binding material and vacuum or sweep up (dry sand, diatomite, vermiculite).

Place in container for disposal according to local regulations.

Clean residue with water and detergent.

6.4. Reference to other sections

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.



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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with eyes.
Never eat, drink or smoke during use.
Remove and wash contaminated clothing before re-use.
Contaminated work clothing should not be allowed out of the workplace.
Wash hands thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Store in well-ventilated place.
Store in original container.
Keep container tightly closed and sealed until ready for use.
Store in a dry, cool and ventilated area.
Read the safety data sheet.

7.3. Specific end use(s)

No data available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Ingredients with limit values that require monitoring at the workplace

Substance	CAS Number	Workplace exposure limit				Comments
		Long-term		Short-term		
		ppm	mg.m ⁻³	ppm	mg.m ⁻³	
Silver, metallic	7440-22-4	-	0.1	-	-	-
Iron oxide, fume (as Fe)	1309-37-1	-	5	-	10	-
Titanium dioxide	13463-67-7					-
total inhalable		-	10	-	-	
respirable		-	4	-	-	

8.2. Exposure controls

Appropriate engineering controls

Ensure good ventilation/exhaustion at the workplace.

Personal protective equipment

Eye protection

Wear safety goggles if there is a risk of eye contact, according to requirements of EN 166.

Hand protection

The selected protective gloves have to meet the requirements of EN 374.

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.



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Body protection

The type of protective equipment must be selected according to the concentration and amount of hazardous substance in the specific working environment.

Respiratory protection

Not required. In case of exposure use respiratory protective.

Environmental exposure controls

Do not let product enter drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance:	Liquid
Colour:	Accordance with specification
Odour:	Odorless
Odour threshold:	not applicable
pH	6,2
Melting / Freezing Point:	No data available
Initial boiling point and boiling range:	No data available
Flash point:	No data available
Evaporation rate:	No data available
Flammability (solid, gas):	No data available
Upper/lower flammability or explosive limits:	No data available
Vapour pressure:	No data available
Vapour density:	No data available
Relative density:	1,08 g/cm ³
Solubility(ies):	No data available
Partition coefficient: n-octanol/water:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available
Explosive properties:	No data available
Oxidising properties:	No data available

9.2. Other information

No data

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive if used according to specifications.

10.2. Chemical stability

Under normal storage and use of the substance is chemically stable.

10.3. Possibility of hazardous reactions

No information available.

10.4. Conditions to avoid

No information available.

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products



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No information available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

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

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 sensitisation

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

Acute toxicity

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

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

No information available.

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

This mixture does not contain substances that meet the criteria for PBT or vPvB in accordance with Annex XIII.

12.6. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods



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Product:

Disposal of used packages: packaging waste recycling / disposal must be carried out according to applicable regulations.

Do not allow product to reach sewage system.

Waste code:

07 06 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics

07 06 99 wastes not otherwise specified

Packaging waste code

15 01 02 plastic packaging

15 01 07 glass packaging

SEKCJA 14: Transport information

14.1. UN number	No data
14.2. UN proper shipping name	No data
14.3. Transport hazard class(es)	No data
Classification code:	No data
14.4. Packing group	No data
14.5. Environmental hazards	No
14.6. Special precautions for user	No data
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code	No data

SECTION 15: Regulatory information

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

- Regulation (EC) No 1272/2008 (CLP) 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 (REACH).
- REGULATION (EC) No 1907/2006 OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
- COMMISSION REGULATION (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment

No data

SECTION 16: Other information

Full text of H-phrases mentioned in section 3:

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.



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H319 Causes serious eye irritation.

H361 Suspected of damaging fertility or the unborn child.

H413 May cause long lasting harmful effects to aquatic life.

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)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

PP: Severe Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

Note to readers

The information in this SDS is based on our current knowledge and the current legislation.

The product shall not, without first obtaining written Instructions for purposes other than those mentioned in Section 1 purpose be used. It is always the user's responsibility to ensure compliance with statutory Provisions to ensure.

The information in this Safety Data Sheet describing the safety requirements for our product.

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