SAFETY DATA SHEET

according to Regulation (EU) 2020/878 of 18 June 2020

Gel Polish A

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

1.1. Product identifier

Product name: **Gel Polish A**

Colors: 001 Sweet Wine, 002 Third Date, 003 Come to mama, 004 Billy Loves Chili, 005 Kiss of Fire, 006 Bloody Mary, 007 Alexa, 008 Shopaholic, 009 Smart Girl, 010 Let Me Think, 011 Betty, 012 Roberto, 013 O Magdaleno!, 014, Cold as Ice, 015 Azure Waters, 016 Polar Bear, 017 Misty, 018 Poker Face, 019 Quiet Mouse, 020 Moonwalk, 021, Expresso Shot, 022 Brownie, 023 Mocha, 024 Sand Cinnamon, 025 Naked Truth, 026 Terracotta, 027 Peach Sand,028 Funny Mustard, 029 Piccolo Latte, 030 Vanilla Cake, 031 Pitch-Black, 032 Ebony Wood, 033 Coffee Break, 034 Take Your Time, 035 Creamy White, 036 Muddy Kid, 037 Clay Mask, 038 Rock Vegas, 039 Morning Rain, 040 It's a Boy ! , 041 Beatrice, 042 Kama, 043 Sofii, 044 La Lola, 045 Nasy Rose, 046 Trophy Wife, 047 Shy Girl, 048 Heartbreaker, 049 Stylovy, 050 He Dumped Me !, 051 Apricot Delight, 052 Rich Peach, 053 Kogel Mogel, 054 It's a girl !, 055 Cotton Candy, 056 I a-peach-iate you, 057 Pink Me Up, 058 Banana Cream, 059 Mint Gum, 060 Summer Mint, 061 Deep Ocean, 063 Blue Tit, 064 Baby Blue, 065 Break The Ice, 066 Emerald Green, 067 Peppermint, 068 Sage, 069 Olive Green, 070 Green Queen, 071 Dark Sanctuary, 072 Plum Rum, 073 Hocus Crocus, 074 Dirty Purple, 075 Jakarta, 076 Soft Lavender, 077 Dreamer, 078 Tomboy, 079 Traveller Girl, 080 Grape Cape, 083 Seniorita, 084 Koi, 085 Bahama Mama, 086 Jelly Bear, 087 Chill Out, 089 Greeny Martini, 091 Cassiopeia, 092 Electra, 093 Disco Glitter, 094 Glam Pink, 095 Moondust, 101 Nana Banana, 102 Raspberry Lips, 103 Just Married, 104 Shanti, 105 Tulip, 106 Dirty Rosy, 107 Choco Bomb, 122 Miss Patti, 145 Turquoise Glow, 174 Party Pink, 175 Gold Leaf, 176 Sherwood, 177 I Can Hide, 178 Grape Jelly, 179 Kisses for Witches, 180 I Love Trouble, 191 Sunny Day, 192 Lemon, 193 Papaya Sorbet, 194 Fata Morgana, 195 Summertime, 206 Youthful Love.

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

Identified uses: Cosmetic. For professional use only.

Uses advised against: undefined

1.3. Details of the supplier of the safety data sheet

Nails Imagination Anna Sikora
ul. Cieszyńska 14
44-335 Jastrzębie Zdrój, Poland
www.noriko-nails.pl

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.

2.3. Other hazards

For professional use only. Avoid contact with eyes.
Keep out of reach of children. Avoid contact with skin. Causes skin and eye irritation. May cause an allergic reaction.
Avoid exposure to dust. Read the instructions for use carefully.
This mixture does not contain substances that meet the criteria for PBT or vPvB in accordance with Annex XIII.
There is no information about substances identified as having endocrine disrupting properties.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name of substance	Identifier	% weight
Acrylates copolymer **INCI** ACRYLATES COPOLYMER	Index: -- CAS: 25035-69-2 EC: 607-492-1	60 - 80
Pentaerythritol tetrakis(3-mercaptopropionate) **INCI** PENTAERYTHRITYL TETRAMERCAPTOPROPIONATE	Index: -- CAS: 7575-23-7 EC: 231-472-8	10 - 15
Methacrylic acid, monoester with propane-1,2-diol **INCI** HYDROXYPROPYL METHACRYLATE	Index: -- CAS: 27813-02-1 EC: 248-666-3	3 - 5
Ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate **INCI** ETHYL TRIMETHYLBENZOYL PHENYLPHOSPHINATE	Index: -- CAS: 84434-11-7 EC: 282-810-6	3 - 5
Polydimethylsiloxane **INCI** DIMETHICONE	Index: -- CAS: 9006-65-9 EC: 613-156-5	2 - 3
May contain:		
Carbon black [2] **INCI** CI 77266	Index: -- CAS: 1333-86-4 EC: 215-609-9	0 - 3
6-chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methylbenzo[b]thiophene-3(2H)-one **INCI** CI 73360	Index: -- CAS: 2379-74-0 EC: 219-163-6	0 - 3
Pigment Blue 15 **INCI** CI 74160	Index: -- CAS: 147-14-8 EC: 205-685-1	0 - 3
Polychloro copper phthalocyanine [Pigment green 7] **INCI** CI 74260	Index: -- CAS: 1328-53-6 EC: 215-524-7	0 - 3
Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate [Yellow 5] **INCI** CI 19140	Index: -- CAS: 1934-21-0 EC: 217-699-5	0 - 3

Mica [2] **INCI** MICA	Index: -- CAS: 12001-26-2 EC: 601-648-2	0 - 3

Notes

[2] Substance for which there are national occupational exposure limit values
[3] Substance with a Union workplace exposure limit

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation
Remove person to fresh air and keep comfortable for breathing.
Ensure warmth and calm.
Provide medical assistance if necessary.
Ingestion
Do not induce vomiting.
Rinse mouth.
If unconscious – do not give the person anything to swallow.
Transport the injured person to a hospital if necessary.
Eye contact
Remove contact lenses
Rinse contaminated eyes with lukewarm water for 10-15 minutes.
Avoid strong water stream - risk of cornea damage.
Provide medical assistance if necessary.
Skin contact
Remove contaminated clothing immediately.
Clean contaminated skin, wash with plenty of water, then wash with water and mild soap.
If skin irritation persists, consult a doctor.

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

If on skin: May cause irritation.
If in eyes: May cause irritation.

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

Symptomatic treatment.
First aid supplies should be available on the workplace premises.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media
Fire-fighting foam, carbon dioxide CO_2, fire-extinguisher powders.
Unsuitable extinguishing media
Do not direct dense jets of water onto the surface of a burning product.

5.2. Special hazards arising from the substance or mixture

Combustion products
Toxic thermal decomposition products, as well as carbon monoxide and carbon dioxide (COx), nitrogen oxides, may be generated during combustion.
Explosive mixtures
At elevated temperatures, uncontrolled polymerization may occur, potentially resulting in explosion or rupture of storage containers.

5.3. Advice for firefighters

Use standard firefighting methods for extinguishing chemical fires.

Use water to cool containers exposed to high temperatures, and if possible, remove them from the area affected.
Use water spray jets to disperse vapours.
Fire-fighter protective equipment
Full personal protective equipment.
Self-contained breathing equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Avoid contact with eyes and skin. Wear appropriate protective equipment.
Avoid inhalation of mist/vapours. Keep all persons not equipped with personal protection equipment away.
In case of a discharge of a significant volume of the mixture, warn its users and order all bystanders to leave the contaminated area.

6.2. Environmental precautions

Prevent environmental contamination.
Protect drains.
In case of serious contamination of soil, watercourse or sewage system, notify the appropriate authorities.

6.3. Methods and material for containment and cleaning up

Secure any damaged packaging.
Ventilate the area affected and avoid inhaling vapours.
Collect mechanically and with non-combustible absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite).
Place all contaminated mass collected in a substitute container and send it for disposal in accordance with the local regulations.

6.4. Reference to other sections

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

Recommendations for handling the mixture
Provide adequate ventilation.
Avoid contact with eyes, skin, and clothing.
Avoid inhalation of vapours.
General industrial health and safety regulations
Do not eat, drink or smoke when using this product.
Wash hands thoroughly after handling.
Replace contaminated clothing.
Wash contaminated clothing before reusing.

7.2. Conditions for safe storage, including any incompatibilities

Storage rooms must be ventilated.
Keep container tightly closed.
Store in a dry and cool place.
Keep only in the original container.
Keep away from sunlight, as well as heat and ignition sources.
Do not store together with foodstuffs and animal feed.
Storage temperature: below 26°C.
Do not handle until all safety precautions have been read and understood.

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
EH40/2005 Workplace exposure limits (as amended)

Substance	CAS	Limit values				Comments
		Long-term		Short-term		
		ppm	mg/m^3	ppm	mg/m^3	
Carbon black	1333-86-4	-	3.5	-	7	-
Mica	12001-26-2					-
total inhalable		-	10	-	-	
respirable		-	0.8	-	-	

8.2. Exposure controls

Appropriate engineering controls
Workstations and storage rooms must be well ventilated to keep the dust/vapour concentrations in the air below their limit values.
Individual protection measures
Eye or face protection
In case of danger, use safety goggles compliant with the PN-EN ISO 16321-1:2022-10 standard.
Skin protection
Hand protection
In case of danger, use chemical-resistant protective gloves compliant with the EN 374 standard.
Recommended material eg: neoprene gloves.
Select glove material based on breakthrough time, rate of penetration and degradation.
It is recommended to change gloves regularly and immediately replace them if they have any signs of wear, damage (tears, holes) or their appearance changes (colour, flexibility, shape).
Apply protective cream on unprotected body parts.
Body protection
Suitable protective clothing.
The type of protective equipment must be selected based on the quantity and concentration of hazardous substances in the given work environment.
Respiratory protection
Where there is a risk of exposure to vapours from substances contained in the mixture, use self-contained respiratory protective equipment.
Use dust masks with filters when exposed to excessive dust.
Thermal hazards
Undefined
Environmental exposure controls
Do not discharge into drains and groundwater.
General health and safety guidelines
Follow good personal hygiene practices.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Liquid
Colour	Colourless
Odour	Mild
Melting point/freezing point	No data available
Boiling point or initial boiling point and boiling range	> 85°C

	Flammability	No data available
	Lower and upper explosion limit	No data available
	Flash point	> 100°C
	Auto-ignition temperature	No data available
	Decomposition temperature	No data available
	pH	No data available
	Kinematic viscosity	No data available
	Solubility	Slightly soluble in water
	Partition coefficient n-octanol/water (log value)	No data available
	Vapour pressure	No data available
	Density and/or relative density	1.10
	Relative vapour density	No data available
	Particle characteristics	No data available
9.2.	**Other information**	
	Information with regard to physical hazard classes	No data available
	Other safety characteristics	
	VOC	0.80%

SECTION 10: Stability and reactivity

10.1. Reactivity
The mixture is not chemically reactive if stored and used under proper conditions.

10.2. Chemical stability
The mixture is chemically stable if stored and used under proper conditions.

10.3. Possibility of hazardous reactions
Under certain storage and use conditions, hazardous polymerisation may occur.

10.4. Conditions to avoid
Avoid high temperatures, heat sources, ignition sources, and open flames. Do not expose to temperatures above 26°C.

10.5. Incompatible materials
Strong acids, strong oxidising agents, bases.

10.6. Hazardous decomposition products
Not present when handled as intended.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

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.

11.2. Information on other hazards

Endocrine disrupting properties
There is no information about substances identified as having endocrine disrupting properties.
Other information
May cause an allergic skin reaction. Causes irritation to eyes, skin, and respiratory tract.

SECTION 12: Ecological information

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

12.2. Persistence and degradability
No data

12.3. Bioaccumulative potential
No data

12.4. Mobility in soil
No data

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. Endocrine disrupting properties
There is no information about substances identified as having endocrine disrupting properties.

12.7. Other adverse effects
No data

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Dispose of in accordance with current regulations.
Hand over any used packaging to an authorised company for disposal or reuse.
Do not discharge into drains, sewage systems or surface waters.
Waste codes should be assigned by the user based on the application for which the product was used.

SECTION 14: Transport information

14.1.	**UN number or ID number**	not applicable
14.2.	**UN proper shipping name**	not applicable
14.3.	**Transport hazard class(es)**	not applicable
	Label no. :	not applicable
14.4.	**Packing group**	not applicable
14.5.	**Environmental hazards**	No
14.6.	**Special precautions for user**	not applicable
14.7.	**Maritime transport in bulk according to IMO instruments**	not applicable

SECTION 15: Regulatory information

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

- REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products
- 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) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment

No data

SECTION 16: Other information

Trainings

Read the safety data sheet before use.

Abbreviations and Acronyms:

CAS (Chemical Abstracts Service)
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
RID: 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
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent

Note to readers

The product described in the safety data sheet should be stored and used in accordance with good industrial practices and in compliance with all applicable legal regulations.
Before using this product in any new experiment or technological process, thorough material compatibility and safety testing should be carried out.
The information contained in the safety data sheet is based on the current state of knowledge and is intended to describe the product in terms of health, safety and environmental regulations. It should not be considered a guarantee of any specific product properties.
We cannot make any representations or warranties regarding the accuracy or completeness of any information provided or the quality or specifications of any products, substances or mixtures discussed herein.
The user is responsible for creating conditions for the safe use of the product and for the consequences of its misuse.

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