

Revised Date: 10-5-2016

Pure Creamy Hybrid Color

1. PRODUCT IDENTIFICATION

Product name	Pure Creamy Hybrid Color
Chemical name	N/A
Product use	NAIL GEL
Manufacturer's name	VYNN GROUP Sp. z o.o.
Manufacturer's Address	ul. Żwirowa 18 05-506 Wilcza Góra, Poland
Business phone	+48 575 999 870

2. HAZARDS IDENTIFICATION

- May be slightly toxic
- May cause moderate skin injury(reddening &swelling)
- May cause eye irritation

Hazards Identification:	NA				
Primary routes of entry:	Inhalation	●Skin Absorption	●Ingestion	 NotHazardous 	

Eye contact:

May cause irritation. Irritation may include excessive tearing, blinking and redness.

Skin contact:

May cause moderate skin injury (redness and swelling) or sensitization. Prolonged contact may cause blister formation (burns).

Inhalation:

Not expected to be a hazard due to low volatility under standard conditions. May cause irritation to the respiratory tract and to other mucous membranes.

Ingestion:

If product is swallowed, may cause nausea, headache, vomiting and diarrhea and central nervous system depression.

Signs and Symptoms of Overexposure:

Symptoms of skin overexposure in some sensitive individuals may include redness, itching, and irritation of affected areas. Overexposure in eyes may cause redness, itching and watering.

Health hazards:

Acute: Vapor or mist may be irritating to eyes, mucous membranes and upper respiratory tract. Chronic: Prolonged exposure to vapors may cause nausea, headache and vomiting. Prolonged and repeated skin contact may cause sensitization.

3. COMPONENTS & INGREDIENTS INFORMATION

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				Exposure	Limits	Carcinogen	%
Chemical Identity	CAS No.	EINECS	INCI Name	OSHA	ACGIH		
		No.		TWA/STEL	TWA/ST	IARC/NTP/OS	
					EL	HA	
Polyurethane	Exempt	N/E	Di-Hema Trimethylhexyl				50-70
Acrylate Oligomer	- 1	,	Dicarbamate	N/E	N/E	Not listed	
Hydroxyethyl	868-77-9	212-782-2	Hydroxyethyl				10-30
Methacrylate	000 77 3	212 702 2	Methacrylate	N/E	N/E	Not listed	10 30
Cellulose Acetate	9004-36-8	618-381-2	Cellulose Acetate				5-15
Butyrate	3004-30-8	010-301-2	Butyrate	N/E	N/E	Not listed	3-13
Ethyl			Ethyl				
(2,4,6-trimethylbenzo	84434-11-7	282-810-6	(2,4,6-trimethylbenzoyl)	N/E	N/E	Not listed	2-5
yl)	04454-11-7	202-010-0					
phenylphosphinate			phenylphosphinate				
Hydroxycyclohexyl	047.40.2	242 426 0	Hydroxycyclohexyl				1.2
Phenyl Ketone	947-19-3	213-426-9	Phenyl Ketone	N/E	N/E	Not listed	1-2
CI 77891 (Titanium	42462.67.7	245 200 4	CI 77891 (Titanium				0.7
Dioxide)	13463-67-7	215-280-1	Dioxide)	N/E	N/E	Not listed	0-7
CI 77007 (pigment	1302-83-6 215-111-1		CI 77007 (pigment Blue				
Blue 29)			29)	N/E	N/E	Not listed	0-5
Cili. Bi i i	112945-52-		CII. B I				0.5.0
Silicon Dioxide	5	NA	Silicon Dioxide	N/E	N/E	Not listed	0.5-3
CI 15850 (Red	E201 04 0 22C 100 F		0145050 (D. IN. 7)				0.0
No.7)	5281-04-9	226-109-5	CI 15850 (Red No.7)	N/E	N/E	Not listed	0-3
CI 45410:2 (Red	04473.06.0	202.044.0	01.45440.2 (D. 151.27)				0.0
No.27)	84473-86-9	282-941-9	CI 45410:2 (Red No.27)	N/E	N/E	Not listed	0-3
CI 77019 (Mica)	12001-26-2	215-479-3	CI 77019 (Mica)				0-3
				N/E	N/E	Not listed	
CI 77492 (Yellow iron			CI 77492 (Yellow iron				
oxide)	51274-00-1	215-168-2	oxide)	N/E	N/E	Not listed	0-2
CI 77499 (Black iron			CI 77499 (Black iron				_
oxide)	12227-89-3	235-442-5	oxide)	N/E	N/E	Not listed	0-1
CI 77491 (Iron oxide			CI 77491 (Iron oxide				
Red)	1309-37-1	215-168-2	Red)	N/E	N/E	Not listed	0-1
CI 74260 (Pigment			CI 74260 (Pigment	·	·		
Green 7)	1328-53-6	215-524-7	Green 7)	N/E	N/E	Not listed	0-1
CI 51319 (Solvent	6358-30-1 228-767-9		CI 51319 (Solvent violet		·		
violet 23)			23)	N/E	N/E	Not listed	0-1
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N/A = Not Available; N/D = Not Determined; N/E = Not Established; N/R=Not Reviewed



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Polyurethane Acrylate Oligomer: Hazard Symbol: Xi Risk Phrases: R36/37/38 Safety Phrases: S14,S3/7,S62

Cellulose Acetate Butyrate: Hazard Symbol:N/DA Risk Phrases: N/DA Safety Phrases: N/DA

Isobornyl Acrylate: Hazard Symbol: Xi Risk Phrases: R36/37/38 Safety Phrases: S26,S36

Hydroxyethyl Methacrylate: Hazard Symbol: Xi Risk Phrases: R36/37/38 Safety Phrases: S26,S36/37

Ethyl (2,4,6-trimethylbenzoyl) phenylphosphinate: Hazard Symbol:N/DA Risk Phrases: N/DA Safety Phrases: N/DA

4. FIRST AID MEASURES

Eye contact:

Flush with copious amounts of water for at least 15 minutes. Get medical attention.

Skin contact:

Flush with water thoroughly followed by a washing of effected area with soap and water. If irritation, redness or swelling persists, get medical attention.

Inhalation:

Move to fresh air. Get immediate medical attention.

Ingestion:

If product is swallowed, drink plenty of water or milk immediately. Get medical attention immediately.

Medical conditions generally aggravated by exposure:

Not known.

5. FIRE AND EXPLOSION HAZARD DATE

Flash Point and Method Used:	>82°C(180F)
Flammability Limits in Air % by Volume:	ND
LEL:	ND
UEL:	ND
Auto-Ignition Temperature:	ND
Extinguisher Methods	Foam, carbon dioxide, dry chemical.

Special Fire Fighting Procedures:

When involved in a fire, this product may ignite readily and decompose to produce carbon oxide. Pressure buildup may occur due to heat exposure of closed containers. Water may be used to cool closed containers. Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Vapors are heavier than air and may travel along the ground to a source of ignition. Prevent build-up of explosive gases to explosive concentrations.

6. ACCIDENTAL RELEASE MEASURES

Steps to be Taken if Material Spilled Or Released:

Eliminate all sources of ignition. For small spills (e.g., <1 gallon) Wear appropriate personal protective equipment. Flush spilled material into suitable retaining areas or containers with large quantities of water or absorb with inert material and collect in closed containers.



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For spills ≥ 1 gallon, deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Transfer liquid to containers for recovery or disposal and solid dinking material to separate containers for proper disposal.

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Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal.

7. HANDLING AND STORAGE

Precautionsfor handling:

Use local ventilation with a minimum capture velocity of 100 ft/min(30 m/min) at point of material release.

Precautions for storage:

Product may congeal or stratify if subjected to below freezing temperatures.

Store containers in a cool (40-86°F, 4-30°C), dry location, away from direct sunlight, heat, sparks, flame, other light sources, or sources of intense heat. Keep container closed after each use. Store away from incompatible materials (see Section 10, Stability and Reactivity).

work & hygiene practices:

Open containers slowly on a stable surface. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care.

Special Precautions:

Avoid contact with skin, eyes, clothing, and prolonged contact with the product. Use good personal hygiene and housekeeping. After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

Ventilation & Engineering Controls:

When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). High temperature processing equipment should be well ventilated.

Respiratory protection:

A respirator may be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. None required if airborne concentrations are maintained below the exposure limit. Follow OSHA respirator regulations found in 29 CFR §1910.134 or other appropriate governing standard.

Eye Protection:

Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to OSHA 29 CFR §1910.133, Canadian standards, or the European Standard EN166.

Hand Protection:

If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, or the E.C. member states.

Body Protection:

No special body protection is required under typical circumstances of use and handling. If necessary,



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refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.

Chronic:

Prolonged exposure to vapors may cause nausea, headache and vomiting. Prolonged and repeated skin contact may cause sensitization.

9. PHYSICAL / CHEMICAL PROPERTIES

Appearance	Clear to slight yellow viscous liquid
Odor & odor threshold	Slight characteristic arylate odor
Boiling Point	N/A
Vapor Pressure (mm Hg and Temperature)	(mmHg) at 20°C:<0.01
Vapor Density(Air = 1)	N/D
Specific Gravity (H ₂ 0 = 1)	1.13
Decomposition Temperature	N/A
Melting Point	N/A
Evaporation Rate (BuOAc= 1)	N/D
Flammable Limit (vol%)	N/D
Auto-ignition Temperature (vol%)	N/D
Water Reactive	Insoluble

10. STABILITY AND REACTIVITY

Stability:

Stable under ambient conditions when stored properly (see Section 7, Storage and Handling).

Hazardous Decomposition Products:

If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxide gases (e.g., CO, CO2).

Incompatibility materials to avoid:

Strong oxidizers, strong reducers, free radical initiators, oxygen scavengers. Material has strong solvent properties and can soften paint.

Conditions to avoid:

High temperatures, localized heat sources (example drum or band heaters) oxidizing conditions, freezing conditions, direct sunlight, ultraviolet radiation, inert gas blanketing.

11.TOXICOLOGICAL INFORMATION

Toxicity Data:

This product has not been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. These data have not been presented in this document.

Acute Toxicity	N/A		Acute Dermal Toxicity		N/A
Acute Inhalation Toxicity	N/A		Irritation -skin/E	:ye	N/A
Sensitization		Mutagenicity		Sub	-chronic Toxicity

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12. ECOLOGICAL INFORMATION

Ecotoxicological Information

Environmental Stability	There are no specific data available for this product.	
Effects on Plants & Animals:	There are no specific data available for this product.	
Effects on Aquatic Life:	There are no specific data available for this product; however, very	
	large releases of this product may be harmful or fatal to	
	overexposed aquatic life.	

Chemical Fate Information

Biodegradability	N/D
Chemical Oxygen Demand	N/D

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated. Do not allow to enter drinking water supplies, wastewater, or soil.

13. DISPOSAL CONSIDERATION

Waste disposal method:

Dispose waste material in accordance with Federal, State, and Local regulations.

Disposal of empty containers:

Reuse of empty drums or containers is not recommended.

Employees should be advised of the potential hazards due to residual material associated with empty containers. Dispose of all empty containers properly in accordance with Federal, State and Local regulations.

14. TRANSPORTATION INFORMATION

DOT (49 CFR 172)	
Proper Shipping Name	UN 1993, Flammable liquids, n.o.s,3,PGII
Identification Number	UN1993
Marine Pollutant	No
Special Provisions	T8,T31
Emergency Response Guidebook (ERG) #	128
IATA (DGR)	
Proper Shipping Name	UN 1993, Flammable liquids, n.o.s, 3,PGII
Class or Division	3
UN or ID Number	UN1993
Packaging Instruction	
Emergency Response Guidance (CIAO)#	
IMO (IMDG)	
Proper Shipping Name	UN 1993, Flammable liquids, n.o.s, 3,PGII
Class or Division	3.2

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UN or ID Number	UN1993
Special Provisions &Stowage/Segregation	None
Emergency Schedule (EmS)#	

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15. REGULATORY INFORMATION

Clean Air Act: HAP/ODS

This product contains the following hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act:

None

This product contains no ODS,

Clean Water Act: Priority Pollutant

This product contains the following chemical listed under the U.S.Clean Water Act Priority Pollutant and Hazardous Substance List:

None

RCRA:

This product is not considered to be a hazardous waste under RCRA (40 CFR 261).

SARA Title III: Section 302 (TPQ)

This product contains no chemicals regulated under Section 302 as extremely hazardous substances that carry a TPQ.

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). Its hazards are:

- □ Delayed (chronic) health hazard
- Reactive hazard

SARA Title III: Section 313

This product is contains the following chemicals which are 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:

None

TSCA Inventory Status

The components of this product are listed on the TSCA Inventory or otherwise comply with TSCA premanufacture notification requirements.

TSCA Significant New Use Rule

None of the chemicals listed have a SNUR under TSCA.

CERCLA Reportable Quantity (RQ)

ΝΔ

International inventory status



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Canada (DSL): The components of this product are listed on the DSL or NDSL.

China (IECSC): Included on inventory

Europe (EINECS): Included on inventory

State Regulatory Information:

No components of this mixture are listed in the California Proposition 65 Lists.

HAZARD SYMBOLS: Xi – Irritant

RISK STATEMENTS: R22 - Harmful if swallowed

R36/38 - Irritating to eyes and skin

R43 - May cause sensitization by skin contact

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SAFETY STATEMENTS:

S7 - Keep container tightly closed

S9 - Keep container in a well-ventilated place

S18 - Handle and open container with care

S24/25 - Avoid contact with skin and eyes When using do not eat or drink

S36/37 - Wear suitable protective clothing and gloves

S38 - In case of insufficient ventilation, wear suitable respiratory equipment

16 - OTHER INFORMATION

Hazardous material identification system (HMIS) rating:		
Health:	2	
Flammability:	1	
Reactivity:	1	
Personal protective equipment:	Gloves and Safety Glasses or Chemical Splash Goggles	
National fire protection association (NFPA)hazard identification rating:		
Health:	2	
Flammability:	1	
Reactivity:	1	

USER NOTES: The information contained herein we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. For this and other reasons, we assume no responsibility and expressly disclaim liability for, damage or expense arising out of any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS may not be applicable.

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