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Section 1 – Identification

Product Name: Artisan uControl Soft Pink Builder Gel

N/A

Distributor: The Nail Superstore

3804 Carnation St., Franklin Park, IL 60131

1-847-260-4000

Emergency Phone Numbers: US & Canada (800) 535 - 5053

Chemical Name:

Family: UV GELS

GEL Type: TYPE 1

Product Use: NAIL GEL

Emergency Phone Numbers: International: 1-352-323-3500

Section 2 - Hazards Identification

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

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

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry No specific information available.

Eye No specific information available. Contains materials that are essentially nonirritating, but contact

may cause slight transient irritation.

Skin No specific information available. Contains materials that may cause moderate skin injury (reddening

and swelling) and/or sensitization. Prolonged contact may cause blister formation (burns). Since

irritation may not occur immediately, contact can go unnoticed.

Ingestion No specific information available. Contains materials that are considered to be practically nontoxic.

Inhalation No specific information available. Low volatility makes vapor inhalation unlikely. Aerosol can be

irritating.

Sub-Chronic Effects No specific information available. Limited tests showed no evidence of teratogenicity in animals. A

lifetime skin painting study with mice showed no evidence of carcinogenicity.

NOTE: Refer to Section 11, Toxicological Information for Details

Section 3 - Composition/Information on Ingredients

Chemical Identity	CAS#	EINECS#	INCI (or other substance) Name	Exposure	Limits	Carcinogen	%
				OSHA TWA/STEL	ACGIH TWA/STEL	IARC/NTP/OSHA	
Polyurethane Acrylate Oligomer	Exempt	N/E	Di-Hema Trimethylhexyl Dicarbamate*	N/E	N/E	Not Listed	70-100
Hydroxycyclohexyl phenyl ketone	947-19-3	213-426-9	Hydroxycyclohexyl phenyl ketone	N/E	N/E	Not Listed	0-5
Benzophenone	119-61-9	204-337-6	Benzophenone	N/E	N/E	Not Listed	0-1
D&C Violet #2	81-48-1	201-353-5	Violet 2/CI60725	N/E	N/E	Not Listed	0-1
D&C Red #7	5281-04-9	226-109-5	Red 7/CI15850	N/E	N/E	Not Listed	0-1
N/E - None Established N/R - Not Reviewed	N/DA - No Data N/A - Not Appli		* See section 16				

Polyurethane Acrylate Oligomer:Hazard Symbol:XiRisk Phrases:R36/37/38Safety Phrases:S3/7, S36/37, S62Hydroxycyclohexyl Phenyl Ketone:Hazard Symbol:XiRisk Phrases:R36, R37, R38Safety Phrases:S26, S37

See Section 16 for Risk and Safety Phrase Key

Section 4 - First Aid Measures

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First Aid for Eye Flush eyes with water for 15 minutes, including under eyelids. If irritation continues, seek medical

attention.

First Aid for Skin Remove contaminated clothing and wash contact area with soap and water for 15 minutes.

First Aid for Inhalation In case of exposure to a high concentration of vapor or mist, remove person to fresh air. If breathing

has stopped, administer artificial respiration and seek medical attention.

First Aid for Ingestion If appreciable quantities are swallowed, seek medical attention.

Section 5 - Fire Fighting Measures

Flash Point	Flammable Limit	Auto-ignition Temperature
(°F/°C)	(vol%)	(vol%)
> 212°F/100°C Setaflash	No Data	No Data

Method:

Extinguishing Media: Use carbon dioxide or dry chemical for small fires; aqueous foam or water for large fires.

Fire Fighting Instructions:

Remove all ignition sources. Wear self-contained breathing apparatus and complete personal protective equipment when entering confined areas where potential for exposure to vapors or

products of combustion exists.

Unusual Hazards: 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.

Section 6 - Accidental Release Measures

Spill or Release Procedures - Spontaneous polymerization can occur. Although material is non-flammable please try to eliminate all ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Dike and recover large spills. Soak up small spills with inert solids (such as vermiculite, clay) and sweep/shovel into disposal container. Wash spill area with strong detregent and water solution; rinse with water, but minimize water use during clean-up. Do not flush to sewer! 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. EU Regulations require the consultation of Directive 98/24/EC. Dispose and report per regulatory requirements if necessary. Please prevent washings from entering waterways.

Section 7 - Handling and Storage

Handling Ground and bond containers when transferring material. Avoid contact with skin and eyes, and

clothing. Use with adequate ventilation and avoid breathing in vapor. Keep container closed when not in use. Avoid contact with heat, sparks and flame. 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. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks, or open flames.

Material is UV light sensitive, avoid prolonged exposure to light/heat.

Storage Keep away from heat, sparks, and flame. Store in a tightly closed container. Store in a cool, dry, well-

ventilated place, away from any type of light. Store at temperatures below 100°F/38°C.

Explosion Hazard 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.

Section 8 - Exposure Controls / Personal Protection

Engineering Controls Local exhaust recommended to control exposure which may result from operations generating

aerosols and hot operations generating vapors.

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Personal Protective Equipment

General To identify additional Personal Protective Equipment (PPE) 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. Provide eye wash stations and safety showers. Wear impervious clothing to prevent ANY contact with this product, such

as gloves, apron, boots, or whole body suit. Nitrile rubber is better than PVC.

Eye/ Face Protection Wear chemical splash goggles.

Skin Protection Wear impervious gloves (Neoprene).

Respiratory Protection A NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may

be permissible under certain limited circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by nuisance level organic vapor dust masks can be used, however the use of the respirator is limited. Follow OSHA respirator regulations found in 29 CFR

1910.134 or European Standard EN 149.

Section 9 - Physical and Chemical Properties

Appearance	Odor & Odor Threshold	$_{ m P}{ m H}$	Specific Gravity	Viscosity	% Volatile
Lt Pink, mobile liquid	characteristic acrylate odor	NA	(H2O=1):	N/DA	By Volume: < 0.5

Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)
N/A	N/A	N/A	(mm Hg) @ 20°C < 0.01	No Data	No Data	No Data	Insoluble

Flash Point	Flammable Limit	Auto-ignition Temperature
(°E/°C)	(val0/)	(vol0/)
(F/ C)	(٧01%)	(VOI /0)
2120E/1009C C-4-fl1	No Data	No Data

Section 10 - Stability and Reactivity

Stability

Normally Stable

Hazardous Decomposition Products:

Fumes produced when heated to decomposition may include: carbon monoxide, carbon dioxide.

Incompatibility (Materials to Avoid):

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

Hazardous Polymerization:

May occur -- Uncontrolled polymerization may cause rapid evolution of heat and increased pressure that could result in violent rupture of sealed storage vessels or containers.

Conditions to Avoid:

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

Section 11 - Toxicological Information

Acute Oral Toxicity	Acute Dormal Toxicity	Acute Inhelation Toxicity	Irritation skin	Irritation Eva
No information available	No information available	No information available	No information available	No information
				available

Since this product contains a very low concentration of active components, the primary toxicological information is derived from the oligomers. Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.

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Sencifization	Mutagenieity	Sub-chronic Toyleity
Schsitization	Mutagementy	Sub-chi onic Toxicity
NI/D A	NI/D A	N/D A

Section 12 - Ecological Information

Ecotoxicological Information

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Acute Toxicity to Fish	Acute Toxicity to Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
N/DA	N/DA	N/DA	N/DA	N/DA

Chemical Fate Information

Biodegradability	N/DA
Chemical Oxygen Demand	N/DA

To the best of our knowledge, the ecotoxocological and chemical fate properties have not been thoroughly investigated.

Section 13 - Disposal Considerations

Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the genrators responsibility to determine what is classified as a hazardous waste. Comply with all federal, state, and local regulations.

Dispose of diking materials and absorbent in compliance with State, Local, and Federal regulations. Residual vapors may explode on ignition; do not cut, drill, or weld on or near the container. Mix with compatible chemical which is less flammable and incinerate.

Section 14 - Transport Information

DOT (49 CFR 172)		
Proper Shipping Name:	Non-Regulated Material	
Identification Number:	N/A	
Marine Pollutant:	No	
Special Provisions:	N/A	
Emergency Response Guidebook (ERG) #:	N/A	-
IATA (DGR):		
Proper Shipping Name:	Non-Regulated Material	-
Class or Division:	N/A	
UN or ID Number:	N/A	
Packaging Instructions:		
Emergency Response Guidance (ICAO)#:		
IMO (IMDG):		
Proper Shipping Name:	Non-Regulated Material	
Class or Division:	N/A	
UN or ID Number:	N/A	
Special Provisions & Stowage/Segregation:	None	
Emergency Schedule (EmS)#:		
Other Information:	Flash point > 100°C	

Section 15 - Regulatory Information

US Federal Regulations

CD I cuciui reguiutions	
Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP), as defined by the U. S.
	Clean Air Act:
	Benzophenone, CAS #119-61-9 (SOCMI)
	This product does not contain any Class1 or Class 2 ODS.
Clean Water Act: Priority Pollutant	This product contains the following Hazardous Substances as defined by the CWA: • NONE
	This product does not contain any substances that are a Priority Pollutant or Toxic Pollutant under the CWA.
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.

Do not allow to enter drinking water supplies, wastewater, or soil.

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Occupational Safety and Health	This product is considered to be a hazardous chemical under the OSHA Hazard
Act	Communication Standard. Its hazards are:
	Immediate (acute) health hazard
	Delayed (chronic) health hazard
	Reactive hazard
RCRA	This product contains the following RCRA codes under EPA's Resource, Conservation,
	and Recovery Act (40 CFR Part 261):
	• NONE
SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Sec. 302 as extremely hazardous
	substances that carry a TPQ.
SARA Title III: Section 302 (RQ)	This product contains the following chemicals regulated under Section 304 as extremely
	hazardous chemical for emergency release notification ("CERCLA" List):
	• NONE
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:
	 Immediate (acute) health hazard
	Delayed (chronic) health hazard
	Reactive hazard
SARA Title III: Section 313:	This product contains the following 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:
	• NONE
TSCA Section 8(b): Inventory:	This product contains chemicals listed on the TSCA inventory or otherwise complies with
	TSCA premanufacture notification requirements.
TSCA Significant New Use Rule:	None of the chemicals listed have a SNUR under TSCA.

State Regulations

CA Right-to-Know Law:	NONE
California No Significant Risk Rule:	NONE
MA Right-to-Know Law:	NONE
NJ Right-to-Know Law:	NONE
PA Right-to-Know Law:	NONE
FL Right-to-Know Law:	NONE
MN Right-to-Know Law	Benzophenone CAS #119-61-9

International Regulations

WHMIS = n/da
3 is on the DSL list. WHMIS = n/da

Labeling according to EC Directives – 1999/45/EC

European Community:	Pink Builder Gel:
	 Hazard Symbol: Xi: irritant Risk Phrases: R20: Harmful by inhalation Safety Phrases: S24/25: Avoid contact with skin and eyes, S28A: After contact with skin, wash immediately with plenty of water, S37: Wear suitable protective gloves, S45: In case of accident, or if you feel unwell, seek medical advice immediately (show the label where possible)

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Section 16 - Other Information

EU Classes and Risk / Safety Phrases for Referenced Ingredients (See Section 2):

Hazard Symbol:

Xi - Irritants

Risk Phrases:

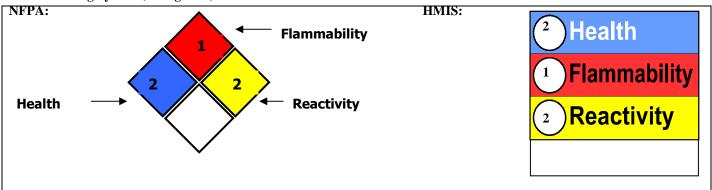
R36/37/38 Irritating to eyes, respiratory system and skin

Safety Phrases:

MSDS Prepared by:

S3/7 Keep container tightly closed in a cool place; S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S36/37 Wear suitable protective clothing and gloves; S62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label

Hazard Rating System (Pictograms)



OSHA PEL for nuisance dust: 15 mg/m³ (total dust)

5 mg/m³ (respirable dust)

BSO

ACGIH PEL for nuisance dust: 10 mg/m³

Revision History:	Updating formatting and INCI names.
	04/30/08 Updated INCI name for Polyurethane Acrylate Oligomer. * Most Keystone gels are composed of oligomers made primarily from urethane methacrylates. Keystone is using the designation Di HEMA Trimethylhexyl Dicarbamate, the official INCI name of urethane dimethacyrlate, which is substantially the equivalent of Polyurethane Acrylate Oligomer.
	09/17/08 Updated section 16
	10/22/08 Updated format
	11/11/08 Updated Risk and Safety Phrases
	03/03/09 Composition percentages changed to ranges versus" > or <"
	03/18/09 Updated to meet Globally Harmonized System requirements. Added the EU address to section 1. Switched location of section 2 with section 3. Changed the title in sections 1, 8, and 13. Moved MSDS preparation to section 16.

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MSDS

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The data contained herein is based upon information that The Nail Superstore believes to be reliable. Users of this product have the responsibility to determine the suitability of use and to adopt all necessary precautions to ensure the safety and protection of property and involved in said use. All statements or suggestions are made without warranty, express or implied, regarding accuracy of the information, the hazards connected with the use of the material or results to be obtained form the use thereof.