NEW ZEALAND IMPORTER & SUPPLIER NAILX BEAUTY SUPPLIES **ADDRESS** 5/201 OPAWA ROAD HILLSBOROUGH

CHRISTCHURCH CONTACT - MANAGING DIRECTOR KAREN CLARK EMERGENCY PHONE: 021 286 4077

HSR002552 **HSNO** Approval No:

FILE NO.: 239730-39

MATERIAL SAFETY DATA SHEET



INTEGRITY COLORED GELS

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **Integrity Colored Gels** MANUFACTURER: International Nail Manufacturers (inm)

CHEMICAL NAME: N/A **DIVISION:** Nail Cartel, Inc.

CHEMICAL FAMILY: UV Gels ADDRESS: 1221 N. Lakeview Ave.

PRODUCT USE: Nail Gel PHONE: 714-779-9892 EMERGENCY PHONE: Info-Trac 1-352-323-3500 FAX: 714-779-9971

MSDS DATE: 4/16/2010 PREPARED BY: Tonja Byers

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposure OSHA	Limits ACGIH	Carcinogen	%
				TWA/STEL	TWA/STEL	IARC/NTP/OSHA	
Polyurethane Acrylate Oligomer	Exempt	N/E	Polyurethane Acrylate Oligomer	N/E	N/E	Not Listed	70-80
Ethylene glycol dimethacrylate	97-90-5	202-617-2	Glycol HEMA- Methacrylate	N/E	N/E	Not Listed	20-30
Hydroxycyclohexyl phenyl ketone	947-19-3	213-426-9	Hydroxycyclohexyl phenyl ketone	N/E	N/E	Not Listed	3-5
Benzophenone	119-61-9	204-337-6	Benzophenone	N/E	N/E	Not Listed	3-5
May Contain the fo	llowing:						
Please see Secti	on 16 for add	itional compou	unds				
NI/a Niama Catabliaha	-I NI/DANI	Data Amailak	la.		(R)		

N/e-None Established N/DA-No Data Available N/R-Not Reviewed N/A-Not Applicable

Hazard Symbols: Xi Risk Phrases: R22, R36/38, R43 Safety Phrases: S18, S24/25, S36/37, S38

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

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

- May Be Slightly Toxic.
- May cause moderate skin injury.
- May cause chemical burn in eye.

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: No specific information available.

No specific information available. Contains materials that essentially nonirritating, but contact may cause slight Eyes:

transient irritation.

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

swelling) and/or sensitizations. 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 may be practically nontoxic.

Inhalation: No specific information available. Low volatility makes vapor inhalation unlikely. Aerosol can be irritating. No specific information available. Limited tests showed no evidence of teratogenicity in animals. A lifetime Sub-Chronic Effects:

skin painting study with mice showed no evidence of carcinogenicity.

NOTE: Refer to Section 11, Toxicological Information for Details

SECTION 4: FIRST AID MEASURES

First Aid for Eye: Flush with plenty of water for 15 minutes and seek medical attention.

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

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

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.

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SECTION 5: FIRE-FIGHTING MEASURES

Flash Point (°F/°C)	Flammable Limit (vol %)	Auto-ignition Temperature (vol %)
>212°F/100°C	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. Eliminate 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 detergent 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 washing from entering waterways

SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. Avoid breathing vapor. Keep container closed when not in use. Avoid prolonged

exposure to light. 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 an increased penetration potential.

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

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.

Personal Protective Equipment

To identify additional Personal Protective Equipment (PPE) requirements, it is recommended that a hazard General:

assessment in accordance with 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. Wear impervious gloves (Neoprene). Skin Protection:

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 29CFR1910.134, or European

Standard EN149.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

1	Appearance	Odor & Odor Threshold	рН	Specific Gravity	Viscosity	% Volatile
	White, mobile liquid	Characteristic acrylate odor	N/A	(H2O=1) · 1 15	N/DA	By Volume : <0.5

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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 (°F/°C)	Flammable Limit (vol %)	Auto-ignition Temperature (vol %)
>212°F/100°C Setaflash	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.

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

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.

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation-Skin	Irritation-Eye	
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.					

Sensitization	Mutagenicity	Sub-Chronic Toxicity
Sensitization	widtagementy	Sub-Cilibilic Toxicity
N/DA	N/DA	N/DA

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicological Information

Acute Toxicity to Fish	Acute Toxicity to Invertibrates	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	hail manufacturors	
Chemical Oxygen Demand	N/DA		

SECTION 13: DISPOSAL CONSIDERATIONS

Non-contaminated, properly inhibited product is not a RCRA hazardous waste. It is the generators 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 #	N/A
Marine Pollutant:	No
Special Provisions:	N/A
Emergency Response Guidebook (ERG) #	N/A
IATA (DRG)	
Proper Shipping Name:	Non-Regulated Material
Class or Division:	N/A
UN or ID Number:	N/A

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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

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	This product is considered to be a hazardous chemical under the OSHA Hazard Communication
Act	Standard. Its hazards are:
	Immediate (acute) health hazard.
	Delayed (chronic) health hazard.
	Reactive hazard.
RCRA	This product is not considered to be a hazardous waste under RCRA (40 CRF 261)
SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Section 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 ("CERLA" 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:
	Immediate (acute) health hazard.
	Delayed (chronic) health hazard.
	Reactive hazard.
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:	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:	Titanium Dioxide CAS # 13463-67-7
NJ Right-to-Know Law:	Titanium Dioxide CAS # 13463-67-7
PA Right-to-Know Law:	Titanium Dioxide CAS # 13463-67-7
FL Right-to-Know Law:	NONE
MN Right-to-Know Law:	Benzophenone, CAS# 119-61-9, Titanium Dioxide CAS# 13463-67-7

International Regulations

CDSL: Canadian Inventory (on Canadian Transitional List	Titanium Dioxide CAS# 13463-67-7 is on the DSL list. WHMIS = n/da Hydroxycyclohexyl phenyl ketone CAS#947-19-3 is on the DSL list. WHMIS = n/da Benzophenone CAS# 119-61-9 is on the DLS list. WHMIS = n/da Ethylene glycol dimethacrylate CAS# 97-90-5 is on the DSL list. WHMIS = D2B					
EINECS: European Inventory	 Integrity Colored Gels: HAZARD SYMBOLS: Xi: Irritant RISK PHRASES: R22: Harmful if swallowed, R36/38: Irritating to eyes and skin, R43: May cause sensitization by skin contact SAFETY PHRASES: S18: Handle and open container with care, S24/25: avoid contact with skin and eyes, S36/38: Wear suitable protective clothing and gloves, S38: in case of insufficient ventilation, wear suitable respirator equipment. 					

SECTION 16: OTHER INFORMATION

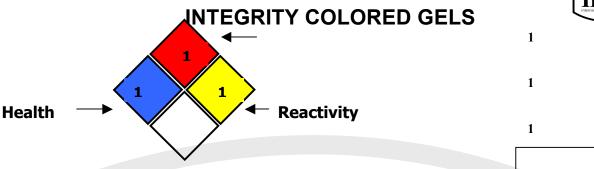
HMIS:



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MAY CONTAIN THE FOLLOWING CHEMICALS:

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposur e OSHA TWA/ST EL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OS HA	%
Titanium Dioxide	13463-67-7	236-675-5	Titanium Dioxide/CI 77891	15 mg/m ³	10 mg/m³	3/no/no	0-1
PM Acetate	108-65-6	203-603-9	Methoxyisopropyl Acetate	N/E	N/E	Not Listed	0-1
Quinacridone Violet	1047-16-1	213-879-2	Pigment Violet19/CI 73900	N/E	N/E	Not Listed	0-1
Carbazole Violet	6358-30-1	228-767-9	Pigment Violet 23/CI 51319	N/E*	N/E*	Not Listed	0-1
Phthalo Blue	147-14-8	205-685-1	Pigment Blue 15/CI 74160	N/E	N/E	Not Listed	0-1
Carbon Black	1333-86-4	215-609-9	Carbon Black/Cl 77266	3.5 mg/m³	0.1 mg PAH's/m³ carbon black in the presence of polycyclic aromatic hydrocarbons (PAHs)	Group 2B / A-4 / Possible Select Carcinogen	0-1
Isoindoline Yellow	36888-99-0	N/E	Pigment Yellow 147/CI 56298	ND/A	ND/A	Not Listed	0-1
Yellow Iron Oxide	51274-00-1	N/E	Iron Oxides/CI 77492	N/E	N/E	Not Listed	0-1
Raw Umber	1309-37-1	215-168-2	Iron Oxides/CI 77491	N/E*	N/E*	Not Listed	0-1
Burnt Umber	1309-38-2	N/E	Iron Oxides/CI 77489	N/E	N/E	Not Listed	0-1
Red Iron Oxide	1332-37-2	215-570-8	Iron Oxide/CI 77491	N/E*	N/E*	Not Listed	0-1
Quinacridone Red	1047-16-1	213-879-2	Pigment Violet/CI 73900	N/E	N/E	Not Listed	0-1
D&C Red 7	5281-04-9	226-109-5	Red 7/CI 15850	N/E	N/E	Not Listed	0-1
Deep Red Organic	2786-76-7	N/E	Pigment Red 170/CI 12475	N/E*	N/E*	Not Listed	0-1
Synthetic Red Iron Oxide (maroon)	1309-37-1	N/E	Iron Oxides/CI 77491	N/E	N/E	Not Listed	0-1
Phthalo Green	1328-53-6	215-524-7	Pigment Green 7/CI 74260	N/E*	N/E*	Not Listed	0-1
D&C Orange #4	633-96-5	211-199-0	Orange 4/CI 15510	N/E	N/E	Not Listed	0-1
D&C Violet #2	81-48-1	201-353-5	Violet 2/CI 60725	N/E	N/E	Not Listed	0-1
Mica	12001-26-2	 N/E 	Mica	N/E	3 mg/m³	Not Listed	0-1
N/E-None Established N/R-Not Reviewed	d N/DA-No N/A-Not A	Data Available Applicable	i nail mar	nuta	cture	rs	

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