

## Safety Data Sheet

### Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

<b>Product Name:</b>	Colour Gloss Gel Nail Product Remover			Rev. 03
<b>Chemical Name:</b>	N/A	<b>SDS Prepared:</b>	8/15/2012	
		<b>SDS Updated:</b>	9/9/2014	
<b>Family:</b>	Gel Remover	<b>Manufacture:</b>	Artistic Nail Design	
<b>Product Use:</b>	Cosmetic		Nail Alliance – Artistic, Inc, Missouri USA	
		<b>Emergency Phone Number:</b>	(800) 535-5053	
<b>Product item#:</b>	03206, 03207, 03222	<b>Information Contacts:</b>	(714) 773-9758	

### Section 2: Hazardous Ingredients

INCI NAME	CAS #	EINECS#	Exposure	Limits	Carcinogen	%
			OSHA TWA/STEL	ACGIH TWA/STEL	IAR/NTP/OSH A	
Acetone	67-64-1	200-662-2	N/E	N/E	Not Listed	60-85

N/E - None Established  
N/R - Not Reviewed

N/DA - No Data Available  
N/A - Not Applicable

Acetone Hazard Symbol: F, Xi Risk Phrases: R11, R36, R66, R67 Safety Phrases: S2, S9, S16, S26

See Section 16 for Risk and Safety Phares Key

### Section 3: Hazards Identification

#### EMERGENCY OVERVIEW

- \* Flammable liquid
- \* May cause eye irritation.
- \* May cause skin irritation
- \* Avoid prolonged or repeated breathing of gases, vapors or mists.
- \* Please read entire MSDS for additional information



#### Potential Health Effects, Signs & Symptoms of Exposure:

Primary Route of Entry	Inhalation, skin and ingestion
Eye	Vapors are irritating to the eyes. Splashes may cause severe irritation, with stinging, tearing, redness, and pain with possible corneal damage.
Skin	Repeated/prolonged contact may cause drying of the skin. Symptoms include redness, burning, drying, cracking and skin burns.
Ingestion	Swallowing small amounts during normal handling is not likely to cause harmful effects; swallowing large amounts may be harmful. This material can get into the lungs during swallowing or vomiting.
Inhalation	Vapor are irritating to nasal passages and throat and may cause stupar or headache. Symptoms usually occur at air concentrations higher than the recommended exposure limits.
Sub-Chronic Effects	Significant exposure to this chemical may adversely affect people with chronic disease or may cause damage to the respiratory system, skin and eyes.

NOTE: Refer to Section 11, Toxicological Information for Details

### Section 4: First Aid Measures

First Aid for Eye	Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists.
First Aid for Skin	Wash thoroughly with soap and water. Remove contaminated clothing. Get medical help if discomfort persists.
First Aid for Ingestion	If individual is drowsy or unconscious, do not give anything by mouth; place individual on the leftside with head down. Seek medical attention for advice about whether to induce vomiting. If possible, do not leave individual unattended.
First Aid for Inhalation	Remove to fresh air. If having breathing difficulty, give oxygen. If breathing has stopped, give artificial respiration. Seek medical attention if discomfort persists.

### Section 5: Fire Fighting Measures

Flash Point (est.) (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)
1° F/ -17 ° C (estimated)	LEL: 2.2%; UEL: 12.8 %	N/DA

**Extinguishing Media:** Alcohol resisant foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth maybe used for small fires only

**Fire Fighting Instructions:** If potential for exposure to vapors or products of combustion, wear complete personal protective equipment including self contained breathing apparatus, with full face operated in pressure demand. Fight fire from a safe distance/protected location. Water spray will reduce the intensity of flames

Unusual Hazards: All storage areas should be provided with adequate fire fighting facilities. Keep adjacent containers cool by spraying with water. Fire exposed containers should be cooled with water to prevent pressure build up

**Section 6: Accidental Release Measures**

Eliminate all sources of heat and ignition. Use absorbent material for spills and dike it, wash spill material into retaining containers. Place containers in a well ventilated area. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations. Keep unnecessary and unprotected personnel from entering. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (eg. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. Do not flush or 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. If a leak or spill has not ignited, use water spray to disperse the vapors, to protect personnel attempting to stop leak, and to flush spills away from exposures. Liquids/vapors may ignite.

**Section 7: Handling and Storage**

Handling Closed containers exposed to temperature above (120°F) in transit or storage may develop vapor pressure. Open containers slowly. Ground all metals containers when transferring material. Wash face and hands thoroughly with soap and water after handling and before eating, drinking or smoking. Keep away from the heat, sparks & open flames. Do not smoke. Avoid sparks

Storage Store in a cool, well ventilated area away from heat, sparks and flame. Keep containers closed when not in use.

Explosion Hazard Flammable liquid. Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively.

**Section 8: Exposure Controls/Personal Protective Equipment**

Engineering Controls Facilities storing or utilizing this material should be equipped with an eye facility and safety shower. Use process enclosures local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Use explosion-proof ventilation equipment.

**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 Chemical splash goggles in compliance with OSHA regulations are advised; however, OSHA regulations also permit other type of face shield.

Skin Protection Use impermeable clothing to prevent ANY contact with this product, such as chemical resistant gloves, apron, boots, or whole body suit. Neoprene and Nitrile rubber is better than PVC.

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 air purifying respirators is limited. Wear a NIOSH/MSHA or European Standard EN149 approved full-facepiece airline respirator in the positive pressure mode with emergency escape provisions. Follow OSHA respirator regulations found in 29CFR 1910.134 or European Standard EN 149.

**Section 9: Physical and Chemical Properties**

Appearance	Odor & Odor Threshold	pH	voc (g/L)	Specific Gravity	Viscosity	% Volatile		
Transparent Pink Liquid	strong solvent odor	N/A	0.0 lb/gal	(H2O =1):0.82	N/A	W/W % : 99+		
Boiling Point/ Freezing Point	Material VOC	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure:	Vapor Density	Evaporation Rate	Ignition	Solubility In Water (20°C)	
56 ° C (133 °F)	0.0 lb/gal	N/DA	73 mm Hg @ 20°C	Heavier than air	Slower than ether	N/A	Miscible	

Flash Point (°F/°C)	Flammable Limit (vol%)	Auto-Ignition Temperature (vol%)
1° F/ -17 ° C (estimated)	LEL:2% ; UEL:11.4%	N/DA

**Section 10: Stability and Reactivity**

**Stability:**  
Stable

**Hazardous Decomposition Products:**  
Carbon Monoxide

**Conditions to Avoid:**  
Heat, open flames, ignition sources, and incompatibles

**Incompatibility (Materials to Avoid):**  
Oxidizing agents, i.e. hydrogen peroxide, Nitric Acid, Perchloric Acid, Perchloric Acid, Chromium Trioxide

**Hazardous Polymerization:**  
Will not occur

**Section 11: Toxicological Information**

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation - Skin	Irritation - Eye
Mouse: LD50 = > 3600	N/DA	Rat-1030 mg/m <sup>3</sup> /46W	Skin, rabbit:LD50=	N/DA

mg/kg;		Rat=1030 ug/m3/16W	12800 mg/kg.	
<b>Sensitization</b>		<b>Mutagenicity</b>		<b>Sub-chronic Toxicity</b>
N/DA		Rat=1030 ug/m3/16W		N/DA

## Section 12: Ecological Information

### Ecotoxicological Information:

Acute Toxicity to Fish	Acute Toxicity to Invertebrates	Acute Toxicity to Algae	Bioconcentration	Toxicity to Sewage Bacteria
The LC50/96-hour values for fish are over 100mg/l.	N/ DA	N/ DA	N/ DA	N/ DA

### Chemical Fate Information

<b>Biodegradability</b>	When released into the soil, this material is expected to quickly evaporate. When released into the soil, this material may leach into groundwater. When released into the soil, this material may biodegrade extent. When released to water, this material is expected to quickly evaporate. When released into water, this material is expected to have a half-life between 1 and 10 days. When released into water, this material may biodegrade to a moderate extent. This material is not expected to significantly bioaccumulate.
<b>Chemical Oxygen Demand</b>	N/ DA

## Section 13: Disposable Considerations

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. Whatever cannot be saved for recovery or recycling should be handled as hazardous waste and sent to a RCRA approved waste facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

## Section 14: Transport Information

### DOT (49 CFR 172)

Consumer Commodity, ORM-D  
UN1090, Acetone Solutions, 3, II (>1.0L)

### IATA (DGR):

Consumer Commodity, 9, ID8000 (<= 0.5L)  
UN1090, Acetone Solutions, 3, II, (>0.5L)

### IMO (IMDG):

UN1090, Acetone Solutions, 3, II, LTD QTY (<= 1.0L)  
UN1090, Acetone Solutions, 3, II (> 1.0L)

### TDGR (Canadian GND):

Mark Package "LIMITED QUANTITY" or "QUANTITE LIMITEE" or "LTD QTY" or "Quant LTEE" (<= 1.0L)  
UN1090, Acetone Solutions, 3, II (>1.0L)

### ADR/RID (EU):

UN1090, Acetone Solutions, 3, II, ARD, LTD QTY (<= 1.0L)  
UN1090, Acetone Solutions, 3, II, ARD (>1.0L)

### SCT (Mexico):

UN1090, Soluciones De Acetona, 3, II, Cantidad Limitada (<= 1.0L)

### ADGR (AUS):

UN1090, Acetone Solutions, 3, 2 °(b), LTD QTY (<= 1.0L)

## Section 15: Regulatory Information

### US Federal Regulations

#### US Federal Regulations

Clean Air Act: HAP/ODS	This product contains the following (HAP's): or ODS: • NONE
Clean Water Act: Priority Pollutant	The following ingredients are listed as hazardous pollutants under the CWA:  None of the ingredients are listed as primary pollutants nor are they listed as toxic pollutants.
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-packaging additive.
Occupational Safety and Health Act	This product is considered to be hazardous under the OSA Hazard Communication Standard. Its hazards are: • Immediate (acute) health hazard • Fire hazard
RCRA	This product contains chemicals considered to be hazardous waste under RCRA (40 CFR 261):

	<ul style="list-style-type: none"> <li>Characteristic of Ignitability, RCRA Code: D001</li> </ul>
SARA Title III: Section 302	This product contains no chemicals regulated under Section 302 as extremely hazardous substances.
SARA title III: Section 304	This product contains chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List):
SARA Title III: Section 311-312:	<p>This product is considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). Its hazards are:</p> <ul style="list-style-type: none"> <li>Immediate (acute) health hazard</li> <li>Fire hazard</li> </ul>
SARA Title III: Section 313:	This product contains the following chemicals which are subject to the reporting requirements of Section 313 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.


#### State Regulations

CA Right-to Know- Law:	Acetone CAS# 67-64-1
California No Significant Risk Rule:	Acetone CAS# 67-64-2
MA Right-to-Know Law:	Acetone CAS# 67-64-3
NJ Right-to-Know Law:	Acetone CAS# 67-64-4
PA Right-to-Know Law:	Acetone CAS# 67-64-5
FL Right-to-Know Law:	Acetone CAS# 67-64-6
MN Right-to-Know Law:	Acetone CAS# 67-64-7

#### International Regulations

CDSL: Canadian Inventory Canadian Transitional List	(on Acetone CAS# 67-64-7
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#### Labeling according to EC Directives - 1999/45/EC

European Community:	<b>Remover:</b>
	<ul style="list-style-type: none"> <li>HAZARD SYMBOLS: Xi, F: <i>Highly Flammable</i></li> <li>RISK PHRASES: R11- Highly flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness or cracking; R67- Vapors may cause</li> <li>SAFETY PHRASES: S2 Keep out of reach of children; S9: Keep container in a well-ventilated place; S16 Keep away from sources of ignition-No Smoking; S26 In case of contact with eyes, rinse immediately with plenty</li> </ul>

#### Section 16: Other Information

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

##### Hazard Symbol

F-Flammable substance or preparations

Xi-Irritants

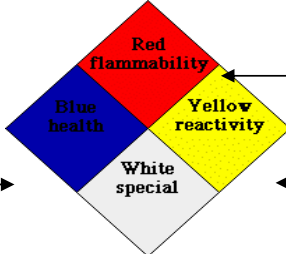
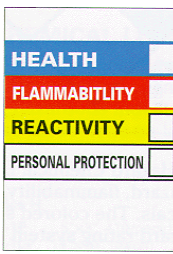
##### Risks Phrases:

R11- Highly flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness or cracking; R67- Vapors may cause

##### Safety Phrases:

S2 Keep out of reach of children; S9: Keep container in a well-ventilated place; S16 Keep away from sources of ignition-No Smoking; S26 In case of contact with eyes, rinse immediately with plenty

##### Hazard Rating System (Pictograms)

<p><b>NFPA:</b></p>  <p>HEALTH (1) →</p> <p>FLAMMABILITY (3)</p> <p>REACTIVITY (0)</p> <p>White special</p>	<p><b>HMIS:</b></p> 
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Revised Sections Since Last Verion:	NONE
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