

# MATERIAL SAFETY DATA SHEET

FILE NO.: S239115-  
S239116



## GeLavish Remove-It

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: GeLavish Remove-It  
CHEMICAL NAME: N/A  
CHEMICAL FAMILY: Solvent  
PRODUCT USE: Acrylic Nail Remover  
EMERGENCY PHONE: Info-Trac 1-352-323-3500

MANUFACTURER: International Nail Manufacturers (inm)  
DIVISION: Nail Cartel, Inc.  
ADDRESS: 1221 N. Lakeview Ave.  
PHONE: 714-779-9892  
FAX: 714-779-9971

MSDS DATE: 3/1/2011

PREPARED BY: Garret Kellenberger-Production Manager

### SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposure	Limits ACGIH	Carcinogen	%
				OSHA TWA/STEL	TWA/STEL	IARC/NTP/OSHA	
Acetone	67-64-1	200-662-2	Acetone	1000 ppm	750 ppm	Not Listed	55-65
Isobutyl Acetate	110-19-0	203-745-1	Isobutyl Acetate	150 ppm	150 ppm	Not Listed	15-20
Ethyl Acetate	141-78-6	205-500-4	Ethyl Acetate	400 ppm	400 ppm	No/no/no	15-20
Lanolin	8006-54-0	232-348-6	Lanolin	N/E	N/E	Not Listed	0-1
D&R Violet #2	81-48-1	201-353-5	CI60725	N/E	N/E	Not Listed	0-1

### SECTION 3: HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

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

- **Flammable liquid and vapor!**
- May cause allergic skin reaction.
- May cause eye irritation.
- Avoid prolonged or repeated breathing of gases, vapors, or mists.

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

**Primary Route of Entry:** Inhalation, skin contact, eye contact.  
**Eyes:** Exposure may cause eye irritation. Symptoms include stinging, tearing, redness and swelling.  
**Skin:** Can cause skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may 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 and mist are irritating to mucous membrane. Breathing small amounts during normal handling is not likely to cause harmful effects. Breathing large amounts may be harmful. Symptoms usually occur at air concentrations higher than the recommended exposure limits.  
**Sub-Chronic Effects:** May cause headaches, nausea, vomiting and narcotic effect if over-exposed.

NOTE: Refer to Section 11, Toxicological Information for Details

### SECTION 4: FIRST AID MEASURES

**First Aid for Eye:** If symptoms develop, move individual away from exposure and into fresh air. Flush eyes gently with water for 15 minutes while holding eyelids apart. If symptoms persist or there is any visual difficulty, seek medical attention.  
**First Aid for Skin:** Remove contaminated clothing. Wash exposed area with soap and water. If symptoms persist, seek medical attention.

# MATERIAL SAFETY DATA SHEET

FILE NO.: S239115-  
S239116



## GeLavish Remove-It

**First Aid for Ingestion:** If individual is drowsy or unconscious, do not give anything by mouth; place individual on the left side with the 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 breathing is difficult, administer oxygen. If symptoms persist, seek medical attention.

### SECTION 5: FIRE-FIGHTING MEASURES

Flash Point (°F/°C)	Flammable Limit (vol %)	Auto-ignition Temperature (vol %)
TAG Closed: 68°F/20°C	400 ppm	N/DA

#### Method:

**Extinguishing Media:** Foam, dry chemical, cold water spray.

**Fire Fighting Instructions:** Wear self-contained breathing apparatus and protective clothing. **USE WATER WITH CAUTION.** Use water spray to keep fire-exposed containers cool. Water may be ineffective in fighting the fire. Fight fire with a safe distance and protected location.

**Unusual Hazards:** Flammable. When exposed to heat and flame, material is a fire explosion hazard. It may produce toxic products CO, Carbon dioxide, and oxides of nitrogen. Vapors may cause a flash fire or ignite explosively. Vapors may travel considerable distance to a source of ignition and flash back. Prevent buildup of vapors or gases to explosive concentrations.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Spill or Release**

**Procedures:** Eliminate all sources of heat and ignition. Use an 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 (e.g. vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as sawdust. 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. 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.

### SECTION 7: HANDLING AND STORAGE

**Handling:** Keep containers cool and dry. Keep away from heat, light, and ignition sources. Avoid breathing high vapor concentrations. Avoid prolonged or repeated contact with skin. Use only the adequate ventilation. Containers should be bonded and grounded for transfers to avoid static sparks. Use non-sparking type tools and equipment, including explosion proof ventilation. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks, or open flames. Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid). Wash thoroughly after handling.

**Storage:** Store in well ventilated area. Store at 70°F+/-15°C+, allow some air space above liquid level. Keep containers closed while not in use.

**Explosion Hazard:** Vapors are heavier than air and may travel along the ground or may be moved by ventilation and ignited by pilot lights, other flames, sparks, heaters, smoking or other ignition sources at locations distant from material handling point. 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 PROTECTION

**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 (29CFR 1910.132), 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 safety glasses.

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

# MATERIAL SAFETY DATA SHEET

FILE NO.: S239115-  
S239116



## GeLavish Remove-It

**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 EN 149 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
Clear liquid	Fruity ester odor	N/A	774	(H2O=1): 0.79	300-400 cps	W/W% (70°F): 99+

Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure	Vapor Density	Evaporation Rate	Ignition	Solubility in Water
160°F/71°C	N/DA	N/DA	N/DA	(air=1): 1	N/A	N/A	Miscible in all proportions of water

Flash Point (°F/°C)	Flammable Limit (vol %)	Auto-ignition Temperature (vol %)
TAG Closed: 68°F/20°C	400 ppm	N/DA

### SECTION 10: STABILITY AND REACTIVITY

**Stability:** Stable under ordinary conditions of use and storage

**Incompatibility (Materials to Avoid):** Avoid oxidizing agents, Acids, & bases (heat).

**Hazardous Decomposition Products:** Heated material produces NO<sub>2</sub>, CO<sub>2</sub>, CO.

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** Heat, flame, ignition sources.

### SECTION 11: TOXICOLOGICAL INFORMATION

Acute Oral Toxicity	Acute Dermal Toxicity	Acute Inhalation Toxicity	Irritation-Skin	Irritation-Eye
Oral, rat: LD50= 3.2-6.4 g/kg	Dermal, rabbit: LD50= >20 mL/kg	Inhalation, rat: LC50= 3500-8000 ppm/4 hours	Rabbit: slight	Rabbit: slight

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

Sensitization	Mutagenicity	Sub-Chronic Toxicity
Minor	Hamster fibroblast, 40g/L sex chromosome loss/non disjunction; S .cerevisiae, 47600 ppm Salmonela typhimurium TA92, TA94, TA98, TA100, TA1537 with metabolic activation.	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
Rainbow trout LC50=5540 mg/L; 96 HR, Static Conditions	N/DA	N/DA	N/DA	N/DA

#### Chemical Fate Information

# MATERIAL SAFETY DATA SHEET

FILE NO.: S239115-

S239116



## GeLavish Remove-It

<b>Biodegradability</b>	When released into the soil, this material is expected to readily biodegrade, leach into groundwater, and/or quickly evaporate.
<b>Chemical Oxygen Demand</b>	N/DA

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.

### SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of diking material 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

<b>DOT (49 CFR 172)</b>	
<b>Proper Shipping Name:</b>	UN1993, Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, PG II
<b>Identification #</b>	UN1993
<b>Marine Pollutant:</b>	No
<b>Special Provisions:</b>	T8, T31
<b>Emergency Response Guidebook (ERG) #</b>	128
<b>IATA (DRG)</b>	
<b>Proper Shipping Name:</b>	UN1993, Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, PG II
<b>Class or Division:</b>	3
<b>UN or ID Number:</b>	UN1993
<b>Packaging Instructions:</b>	
<b>Emergency Response Guidance (ICAO) #:</b>	3L
<b>IMO (IMDG)</b>	
<b>Proper Shipping Name:</b>	UN1993, Flammable liquids, n.o.s., (acetone, isobutyl acetate), 3, PG II
<b>Class or Division:</b>	3.2
<b>UN or ID Number</b>	UN1993
<b>Special Provisions &amp; Stowage/Segregation</b>	None
<b>Emergency Schedule (EmS) #:</b>	3-07
<b>Other Information</b>	Flash point=20°C

### SECTION 15: REGULATORY INFORMATION

#### US Federal Regulations

<b>Clean Air Act: HAP/ODS</b>	This product contains the following hazardous air pollutants (HAPs): <ul style="list-style-type: none"> <li>NONE</li> </ul> There are no ODS's (ozone depleting substances) as defined by the U.S. Clean Air Act.
<b>Clean Water Act: Priority Pollutant</b>	This product contains the following chemicals listed under the U.S. Clean Water Act Priority Pollutant and Hazardous Substance List: <ul style="list-style-type: none"> <li>Isobutyl Acetate, CAS #110-19-0</li> </ul>
<b>FDA: Food Packaging Status</b>	This product has not been cleared by the FDA for use in food packaging and/or other applications as an indirect food additive.
<b>Occupational Safety and Health Act</b>	This product is considered to be hazardous under the OSHA Hazard Communication Standard. Its hazards are: <ul style="list-style-type: none"> <li>Fire Hazard</li> <li>Immediate (acute) health hazard</li> </ul>
<b>RCRA</b>	This product contains chemical considered to be hazardous waste under RCRA (40 CFR261): <ul style="list-style-type: none"> <li>Ethyl Acetate CAS #141-78-6, RCRA Code U112</li> <li>Acetone CAS #67-64-1, RCRA Code U002</li> <li>May contain Characteristic of Ignitability: RCRA Code D001</li> </ul>
<b>SARA Title III: Section 302 (TPQ)</b>	This product contains chemicals regulated under Section 302-304 as extremely hazardous chemicals for emergency release notification ("CERLA" List): <ul style="list-style-type: none"> <li>Acetone CAS #67-64-1, RQ (lbs.): 5,000</li> <li>Ethyl Acetate CAS #141-78-6, RQ (lbs.): 5000</li> <li>Isobutyl Acetate CAS #110-19-0, RQ (lbs.): 5000</li> </ul>
<b>SARA Title III: Section 302 (RQ)</b>	This product contains no chemicals regulated under Section 302 as extremely hazardous substances
<b>SARA Title III: Section 311-312</b>	This product is considered to be hazardous under the OSHA Hazard Communication Standard

# MATERIAL SAFETY DATA SHEET

FILE NO.: S239115-  
S239116



## GeLavish Remove-It

	and is regulated under Section 311-312 (40 CFR 370). Its hazards are: <ul style="list-style-type: none"> <li>• Immediate (acute) health hazard</li> <li>• Fire hazard</li> </ul>
<b>SARA Title III: Section 313</b>	This product 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: <ul style="list-style-type: none"> <li>• Acetone CAS #67-64-1</li> </ul>
<b>TSCA Section 8 (b): Inventory:</b>	This product contains chemicals listed on the TSCA inventory or otherwise complies with TSCA premanufacture notification requirements.

### State Regulations

<b>CA Right-to-Know Law:</b>	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0
<b>California No Significant Risk Rule:</b>	NONE
<b>MA Right-to-Know Law:</b>	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0
<b>NJ Right-to-Know Law:</b>	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0
<b>PA Right-to-Know Law:</b>	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0 Lanolin CAS #8006-54-0
<b>FL Right-to-Know Law:</b>	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0
<b>MN Right-to-Know Law:</b>	Acetone CAS #67-64-1, Ethyl Acetate CAS #141-78-6, Isobutyl Acetate CAS #110-19-0

### SECTION 15: REGULATORY INFORMATION-cont.

#### International Regulations

<b>CDSL: Canadian Inventory (on Canadian Transitional List)</b>	Acetone CAS #67-64-1 is on the DSL List. WHMIS = n/da. Ethyl Acetate CAS #141-78-6 is on the DLS List. WHMIS = n/da. Isobutyl Acetate CAS #110-19-0 is on the DSL List. WHMIS = n/da. Lanolin CAS #8006-54-0 is on the DSL List. WHMIS = n/da.
<b>EINECS: European Community:</b>	<b>GeLavish Remove-It:</b> <ul style="list-style-type: none"> <li>• HAZARD SYMBOLS: <b>Xi: Irritant</b>, <b>F: Highly Flammable</b>.</li> <li>• RISK PHRASES: <b>R22: Harmful if swallowed</b>, <b>R36/37/38: Irritating to eyes, respiratory system, and skin</b>, <b>R33: Danger of cumulative effects</b>.</li> <li>• SAFETY PHRASES: <b>S7/9: Keep container tightly closed and in a well-ventilated place</b>, <b>S24/25: Avoid contact with skin and eyes</b>, <b>S33: Take precautionary measures against static discharges</b>, <b>S36/37: Wear suitable protective clothing and gloves</b>, <b>S38: in case of insufficient ventilation, wear suitable respiratory equipment</b>, <b>S46: if swallowed, seek medical advice immediately and show this container or label</b>.</li> </ul>

### SECTION 16: OTHER INFORMATION

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

<b>Hazard Symbol:</b> F-Flammable Xi-Irritant
<b>Risk Phrases:</b> R11-Highly Flammable; R36-Irritating to eyes; R66-Repeated exposure may cause skin dryness and cracking; R67-Vapors may cause drowsiness and dizziness.
<b>Safety Phrases:</b> S2-Keep out of reach of children; S9-Keep container in a well-ventilated place; S16-Keep away from sources of ignition-NO Smoking; S23-Do not breathe gas/fumes/vapor/spray; S25-Avoid contact with eyes; S26-In case of contact with eyes, rinse immediately with plenty of water and seek medical advice; S29-Do not empty into drains; S33-Take precautionary measures against static discharges.

# MATERIAL SAFETY DATA SHEET

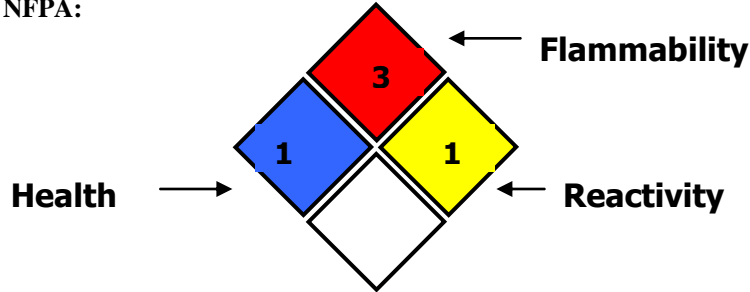
FILE NO.: S239115-  
S239116



## GeLavish Remove-It

Hazard Rating System (Pictograms)

NFPA:



HMIS:

<input type="radio"/>	Health
<input type="radio"/>	Flammability
<input type="radio"/>	Reactivity
<input type="text"/>	

**DISCLAIMER:** The information presented herein was obtained from sources considered to be reliable. However, this information is provided without any warranty, expressed or implied, regarding its correctness or suitability for consumers intended use and/or application. For this and other reasons, we assume no responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared expressly for this product. Use the materials only as directed. If the product is used as a component of another product, the information contained within the MSDS may not be applicable. If one could have any concerns with or problems understanding this MSDS form, please direct all questions to INFOTRAC, Chemical Emergency Resources System at 1(800) 535-5053.