

MATERIAL SAFETY DATA SHEET



INTEGRITY GEL CLEANSER

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Integrity Gel Cleanser
CHEMICAL NAME: Solvent Mixture
CHEMICAL FAMILY: Cleansing Agents
PRODUCT USE: Nail Prep Aid
EMERGENCY PHONE: Info-Trac 1-352-323-3500/1-800-535-5053
MSDS DATE: 4/08/2010

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

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity	CAS Numbers	EINECS#	INCI Name	Exposure OSHA TWA/STEL	Limits ACGIH TWA/STEL	Carcinogen IARC/NTP/OSHA	%
Isopropyl Alcohol	67-63-0	200-661-7	Isopropyl Alcohol	400 ppm	400 ppm	Not Listed	80-90
Ethyl Acetate	141-78-6	205-500-4	Ethyl Acetate	400 ppm	400 ppm	Not Listed	10-20
Peach Oil	8002-78-6	N/E	Prunus Persica (Peach) Kernel Oil	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 Available N/A-Not Applicable						

Hazard Symbols: Xn, F **Risk Phrases:** R11, R20,22, R36/37/38 **Safety Phrases:** S7/9, S16, S24/25, S33, S37/39, S45

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

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

- **Flammable Liquid and Vapor!**
- 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 and Symptoms of Exposure:

Primary Route of Entry: Inhalation, skin, and ingestion.
Eyes: 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 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: Vapors are irritating to nasal passages and throat and may cause stupor 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: If symptoms develop move individual away from exposure and into fresh air. Flush eyes for 15 min. with clean water while holding eyelids apart. If symptoms persist, seek medical attention.
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 left side 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.

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SECTION 5: FIRE-FIGHTING MEASURES

Flash Point (°F/°C)	Flammable Limit (vol %)	Auto-ignition Temperature (vol %)
50°F/10°C	LEL: 2% ; UEL: 11.4%	N/DA

Method:

Extinguishing Media: Use CO₂, dry chemical for small fires, or alcohol type aqueous film forming foam.

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.

Unusual Hazards: Flammable. When exposed to heat and flame, material is a fire explosion hazard. Vapor is heavier than air and can travel considerable distance to source of ignition.

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: Closed containers exposed to temperature above (120°F) in transit or storage may develop vapor pressure. Open containers slowly. Ground all metal containers when transferring material. Wash face and hands thoroughly with soap and water after handling and before eating, drinking, or smoking.

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 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.

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

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odor & Odor Threshold	pH	Specific Gravity	Viscosity	% Volatile
Clear, colorless, mobile liquid	Fruity, pungent mix odor	N/A	(H ₂ O=1)	N/A	W/W % : 99+

Boiling Point/ Freezing Point	Decomposition Temperature	Octanol/Water Partitioning Coefficient Log Po/w	Vapor Pressure	Vapor Density	Evaporation Rate	Ignition	Solubility in Water
77°C	N/DA	N/DA	73 mm Hg @20°C	(Air=1): 3.0	(Butyl Acetate=1): 4.5	N/A	8.7%

Flash Point (°F/°C)	Flammable Limit (vol %)	Auto-ignition Temperature (vol %)
50°F/10°C	LEL: 2 % ; UEL: 11.4 %	N/DA

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Hazardous Decomposition Products: Carbon Monoxide

Incompatibility (Materials to Avoid):

Oxidizing Agent, i.e. Hydrogen peroxide, Nitric Acid,
Perchloric Acid, Chromium Trioxide

Conditions to Avoid:

Heat, flames, ignition sources, and incompatibles.

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 mg/kg	N/DA	Rat=1030 ug/m3/16W	Skin, rabbit: LD50=12800 mg/kg	N/DA

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

Sensitization	Mutagenicity	Sub-Chronic Toxicity
No information available	Rat=1030 ug/m3/16W	No information available

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 100 mg/l.	No information available	No information available	No information available	No information available

Chemical Fate Information

Biodegradability	When released into the soil, this material is expected to quickly evaporate. When released into the soil, this material may leach into ground water. When released into the soil, this material may biodegrade to a moderate extent. When released to water, this material is expected to quickly evaporate. When released into the 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.
Chemical Oxygen Demand	No information available

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.

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SECTION 14: TRANSPORT INFORMATION

DOT (49 CFR 172)	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (isopropyl alcohol, ethyl acetate), 3, PGII
Identification #	UN1993
Marine Pollutant:	No
Special Provisions:	T8, T31
Emergency Response Guidebook (ERG) #	128
IATA (DRG)	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (isopropyl alcohol, ethyl acetate), 3, PGII
Class or Division:	3
UN or ID Number:	UN1993
Packaging Instructions:	
Emergency Response Guidance (ICAO) #:	
IMO (IMDG)	
Proper Shipping Name:	UN1993, Flammable liquids, n.o.s., (isopropyl alcohol, ethyl acetate), 3, PGII
Class or Division:	3.2
UN or ID Number	UN1993
Special Provisions & Stowage/Segregation	None
Emergency Schedule (EmS) #:	
Other Information	Flash Point=10°C

SECTION 15: REGULATORY INFORMATION

US Federal Regulations

Clean Air Act: HAP/ODS	This product contains the following hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act: <ul style="list-style-type: none"> NONE This product does not contain any Class 1 or Class 2 ODS.
Clean Water Act: Priority Pollutant	This product contains the following Hazardous Substances as defined by the CWA: <ul style="list-style-type: none"> 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 in indirect food-packaging additive.
Occupational Safety and Health Act	This product is considered to be hazardous under the OSHA Hazard Communication Standard. It's hazards are: <ul style="list-style-type: none"> Immediate (acute) health hazard. Fire hazard
RCRA	This product contains the following chemicals considered to be hazardous waste under RCRA (40CFR 261): <ul style="list-style-type: none"> Ethyl Acetate CAS# 141-78-6, RCRA Code: U112 Characteristic of Ignitability, RCRA Code: D001
SARA Title III: Section 302 (TPQ)	This product contains no chemicals regulated under Sec. 302 as extremely hazardous substance that carry a TPQ.
SARA Title III: Section 302 (RQ)	This product contains chemicals regulated under Section 304 as extremely hazardous chemicals for emergency release notification ("CERCLA" List) <ul style="list-style-type: none"> Ethyl Acetate CAS# 141-78-6, RQ (Lbs) 5000
SARA Title III: Section 311-312	This product is considered to be hazardous under the OSHA Hazard Communication Standard and is regulated under Section 311-312 (40 CFR 370). It's hazards are: <ul style="list-style-type: none"> Immediate (acute) health hazard Fire hazard
SARA Title III: Section 313	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"> Isopropyl Alcohol CAS# 67-63-0
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 chemical in this material have a SNUR under TSCA.

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SECTION 15: REGULATORY INFORMATION-cont.

State Regulations

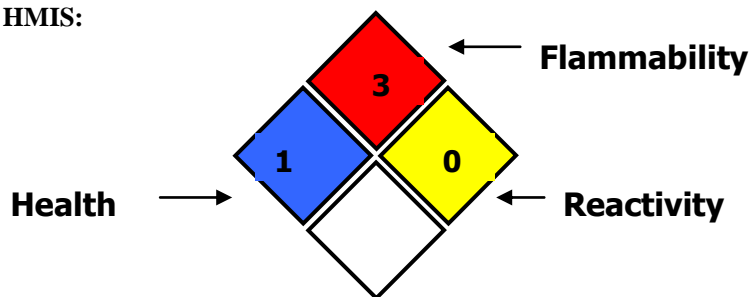
CA Right-to-Know Law: California No Significant Risk Rule:	Isopropyl Alcohol CAS# 67-63-0, Ethyl Acetate CAS# 141-78-6 NONE
MA Right-to-Know Law:	Isopropyl Alcohol CAS# 67-63-0, Ethyl Acetate CAS# 141-78-6
NJ Right-to-Know Law:	Isopropyl Alcohol CAS# 67-63-0, Ethyl Acetate CAS# 141-78-6
PA Right-to-Know Law:	Isopropyl Alcohol CAS# 67-63-0, Ethyl Acetate CAS# 141-78-6
FL Right-to-Know Law:	Isopropyl Alcohol CAS# 67-63-0, Ethyl Acetate CAS# 141-78-6
MN Right-to-Know Law:	Isopropyl Alcohol CAS# 67-63-0, Ethyl Acetate CAS# 141-78-6

International Regulations

CDSL: Canadian Inventory (on Canadian Transitional List)	Isopropyl Alcohol CAS# 67-63-0 is on the DSL list. WHMIS = Bx, D2B Ethyl Acetate CAS# 141-78-6 is on the DSL list. WHMIS = B2, D2B
EINECS: European Inventory  	Integrity Gel Cleanser: <ul style="list-style-type: none"> HAZARD SYMBOLS: Xn, F: <i>Harmful, Highly Flammable</i> RISK PHRASES: R11: <i>Highly flammable</i>, R20/22: <i>Harmful by inhalation and if swallowed</i>, R36/37/38: <i>Irritating to eyes, respiratory system and skin</i> SAFETY PHRASES: S7/9: <i>Keep container tightly closed and in a well ventilated place</i>, S16: <i>Keep away from sources of ignition-no smoking</i>, S24/25: <i>Avoid contact with skin and eyes</i>, S33: <i>Take precautionary measure against static discharges</i>, S37/39: <i>wear suitable gloves and eye/face protection</i>, S45: <i>In case of accident or if you feel unwell, seek medical advise immediately (show the label where possible)</i>

SECTION 16: OTHER INFORMATION

HMIS:



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

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