



AMERICAN INTERNATIONAL INDUSTRIES

Rev. No.: 01

SAFETY DATA SHEET

Date: 07-01-2015

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IBD Nail Prep

SECTION 1. IDENTIFICATION

PRODUCT DESCRIPTION

IBD NAIL PREP

ITEM NUMBER

50820, 60824, 60826 (30-4184); Found in Kit# 62795, 60106

PRODUCT TYPE

Finished Good

RECOMMENDED USE

Personal Beauty Product

USES ADVISED AGAINST

All other uses


MANUFACTURER

American International Industries
2220 Gaspar Ave
Los Angeles, CA 90040
Phone: (323) 728-2999

EMERGENCY PHONE

CHEM-TEL: 1-(800)-255-3924

SECTION 2. HAZARD IDENTIFICATION

<i>HAZARD CLASS</i>	<i>CATEGORY</i>	<i>PICTOGRAM</i>
Flammable Liquid	Class 2	
Signal word	Danger	
Hazard Statement	Highly Flammable Liquid and Vapor	
Hazard Codes	H225	
Precautionary Statements	P102 Keep out of reach of Children P210 Keep away from heat/sparks/open flames/hot surfaces – No Smoking. P233 Keep container tightly closed P 403 + P235 Store in a well ventilated place. Keep cool	
Other Hazards	Hazard Symbol: F, Xi	
Risk Phrases	R11 Highly Flammable	

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	R36 Irritating to eyes. R66 Repeated exposure may cause skin dryness or cracking R67 Vapors may cause drowsiness and dizziness
Safety Phrases	S16 Keep away from sources of ignition S26 In case of contact with eyes, rinse immediately with plenty of water and see a physician. S33 Take precautionary measures against static discharges

SECTION 3. COMPOSITION

This product does not contain hazardous chemicals according to the OSHA Hazardous Communication Standard 29 CFR §1910.1200.

COMPOSITION OF HAZARDOUS CHEMICALS

INCI Name	CAS No.	% w/w
Isopropyl Alcohol	67-63-0	50.00-95.00%
Acetone	67-64-1	1.00-15.00%

SECTION 4. FIRST AID MEASURES*GENERAL ADVISE*

Though this product is non hazardous for its indented use, in all cases, if symptoms persists contact a physician.

ROUTES OF ENTRY

EYE CONTACT	Immediately flush eyes with water for 15 minutes. Get medical attention, if irritation persists.
SKIN CONTACT	Wash skin with water, if irritation persists contact a physician.
INHALATION	Remove to fresh air; if breathing continues to be difficult get medical attention immediately.
INGESTION	Get medical attention immediately. If swallowed, do NOT induce vomiting. Contact a physician or a poison control center immediately. Never give anything by mouth to an unconscious person.

MOST IMPORTANT SYMPTOMS/EFFECTS ACUTE OR DELAYED

Non known

NOTES TO PHYSICIAN

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Treat symptomatically

SECTION 5. FIRE-FIGHTING MEASURES*FLAMMABILITY*

Flammable

FLASH POINT

10.55°C (51°F)

EXTINGUISHING MEDIA

Dry chemical, carbon dioxide, Halon foam. Water may be ineffective. Water spray may be used to keep fire exposed containers cool and to disperse vapors.

SPECIAL HAZARDS

Vapors can travel to a source of ignition and flashback. "Empty" containers retain product residue (liquid and/or vapor) and can be dangerous. Empty drums should be completely drained, properly bunged and promptly returned to a drum re-conditioner, or properly disposed of.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

First responders should wear eye protection. Structural fire-fighters must wear MSHA/NIOSH approved SCBA and full protective equipment. Use a water spray or fog to reduce vapors. Water may not be effective in extinguishing a fire involving this product.

SECTION 6. ACCIDENTAL RELEASE MEASURES*PERSONAL PRECAUTIONS*

Household: Absorb with inert material and place in a appropriate waste disposal
Industrial: Avoid contact with skin, eyes, and clothing. Remove all sources of ignition. Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system

ADVISE FOR EMERGENCY RESPONDERS

Use personal protective equipment.

ENVIRONMENTAL PRECAUTIONS

Household: Do not place spilled product in any drain or water system that can go into the environment.
Industrial: Should not be released into the environment.

METHODS OF SPILL CONTAINMENT AND CLEAN-UP

Highway or railway spills call chemtrec (800) 424-9600 cont. U.S. Collect (202) 483-7616 from Alaska and Hawaii.

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Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. Keep out of drains, sewers, or waterways. Use sand or other inert material to dam and contain spill. Do not flush with water; use absorbent pads. For large spills call response team and notify appropriate state/local agencies. Immediately notify the National Response Center (phone number: 800-424-8802) in case if the spill is in excess of EPA reportable quantity.

SECTION 7. HANDLING AND STORAGE*WORK & HYGEINE PRACTICES*

Avoid prolonged contact with the product. After use, wash hands and exposed skin with soap and water. Do not eat, drink, or smoke while handling this product.

STORAGE & HANDLING

Protect against physical damage. Keep this material away from heat, sparks, and open flame. Open containers slowly on a stable surface. Keep container closed tightly when not in use. Empty containers may contain residual amounts of the product; therefore handle empty container with care.

Store containers in a cool dry place, away from direct sunlight, other light sources, or any intense heat. Store away from incompatible materials as appropriate.

SECTION 8. EXPOSURE CONTROL/ PERSONAL PROTECTION*EXPOSURE GUIDELINES*

Household: Exposure guidelines are not relevant when the product is used as directed in a household setting.

Industrial: When working with large quantities of the product, make sure an eye wash station, sink or washbasin is available in the event there is exposure to eyes.

For Isopropyl Alcohol:

OSHA Permissible Exposure Limit (PEL): 400 ppm (TWA)

ACGIH Threshold Limit Value (TLV): 200 ppm (TWA), 400 ppm (STEL), A4-not classifiable as a human carcinogen.

VENTILATION

A system of local and/or general exhaust is recommended to keep employee exposures below the Airborne Exposure Limits. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminate at its source, preventing dispersion of it into the general work area. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.

RESPIRATORY PROTECTION

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If the exposure limit is exceeded, a full face piece respirator with organic vapor cartridge may be worn up to 50 times the exposure limit or the maximum use concentration specified by the appropriate regulatory agency or respirator supplier, whichever is lowest. For emergencies or instances where the exposure levels are not known, use a full-face piece positive-pressure, air-supplied respirator. **WARNING:** Air purifying respirators do not protect workers in oxygen-deficient atmospheres.

EYE PROTECTION

Use chemical safety goggles and/or a full face shield where splashing is possible. Maintain eye wash fountain and quick-drench facilities in work area. When necessary refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European standard EN166.

HAND PROTECTION

If it is anticipated that prolonged and repeated skin contact will occur during the use of this product, wear neoprene or rubber gloves for routine industrial use. If necessary refer to U.S. OSHA 1910.138, the appropriate standards for Canada or the E.C. member states.

BODY PROTECTION

Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact. Neoprene and nitrile rubber are recommended materials.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Viscous liquid
Color	Clear
Odor	Characteristic
pH	Not applicable
Viscosity	Not applicable
Melting Point/Freezing Point	Not available
Boiling Point	170°F
Evaporation Rate	Not available
Upper/Lower Flammability Limits	LEL: 1.7% UEL: 12.0%
Vapor Pressure	Not available
Vapor Density	1.00
VOC Content	Coating V.O.C. 1.44 lb/gl
Solubility	Moderate
Specific Gravity	0.79

SECTION 10. STABILITY AND REACTIVITY*STABILITY*

Product is stable under ambient conditions when stored properly.

HAZARDOUS DECOMPOSITION

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If exposed to extremely high temperatures, the products of decomposition may include irritating vapors and carbon oxide gases (e.g. CO₂, CO).

HAZARDOUS POLYMERIZATION

No data available

CONDITIONS TO AVOID

Do not store over 120°F

INCOMPATIBLE SUBSTANCES

Avoid oxidizing agents, acids, and bases (heat)

SECTION 11. TOXOLOGICAL INFORMATION*TOXICITY DATA*

This product does not contain known human carcinogens.

ACUTE TOXICITY

Principle Routes of Exposure	Absorbed through skin; ingestion.
Inhalation	May cause respiratory tract irritation with coughing and shortness of breath. This product has a low vapor pressure and is not expected to present an inhalation hazard at ambient conditions.
Skin Contact	This product is not expected to cause any skin irritation upon direct single or repeated and prolonged contact.
Ingestion	Ingestion is relatively non-toxic unless aspiration occurs.
Eye Contact	May cause mild (minimal) eye irritation.

CHRONIC TOXICITY

Corrosivity	No information available
Sensitization	Non sensitizing
Neurological Effects	No information available
Reproductive Toxicity	None Known
Mutagenic Effects	None Known
Developmental Toxicity	None Known
Teratogenicity	None Known
Carcinogenicity	None Known

SECTION 12. ECOLOGICAL INFORMATION*ACUTE TOXICITY*

When released into the soil, this material is expected to quickly evaporate. When released into the soil,



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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. When released into the air, this material is expected to be readily degraded by reaction with photochemically produced hydroxyl radicals. When released into the air, this material is expected to have a half-life between 1 and 10 days. When released into the air, this material may be removed from the atmosphere to a moderate extent by wet deposition.

PERSISTENCE AND DEGRADABILITY

No information available

BIOACCUMULATIVE POTENTIAL

No information available

BIOACCUMULATIVE POTENTIAL

No information available

MOBILITY

No information Available

OTHER ADVERSE EFFECTS

No information available

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL

Waste disposal must be in accordance with appropriate federal, state, and local regulations

SPECIAL CONSIDERATIONS

None

SECTION 14. TRANSPORT INFORMATION

DOT

Proper Shipping Name: Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone)

Hazard Class: 3, Flammable Liquid

UN ID: UN1993

Packaging Group: II

IATA

Proper Shipping Name: Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone)

Hazard Class: 3, Flammable Liquid



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UN ID: UN1993

Packaging Group: II

IMDG/IMO

Proper Shipping Name: Flammable Liquid n.o.s. (Isopropyl Alcohol, Acetone)

Hazard Class: 3, Flammable Liquid

UN ID: UN1993

Packaging Group: II

SECTION 15. REGULATORY INFORMATION

SARA 313

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 304 (RQ): This product contains chemicals regulated under section 302 as extremely hazardous chemicals for emergency release notification ("CERCLA" List).

Isopropyl Alcohol (67-63-0): 99.25%

SARA 311/312 HAZARD CATEGORIES

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:

- . Immediate (acute) health hazard
- . Fire Hazard

CERCLA

None

TSCA INVENTORY STATUS

The components of this product are listed on the TSCA Inventory as appropriate

OTHER FEDERAL REQUIREMENTS

Clean Air Act: HAP/ODS: This product contains the following hazardous air pollutants (HAP):
There are no ODS's (ozone depleting substance) as defined by the U.S Clean Air Act.

Clean Water Act: Priority Pollutant: This product contains the following chemicals listed under the U.S Clean Water Act Priority Pollutant and Hazardous Substance 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 Act: This Product is considered to be hazardous under the OSHA Hazard Communication Standard. Its hazards are:

- . Immediate (acuta) health hazard
- . Fire hazard



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RCRA: This product contains chemicals considered to be hazardous waste under RCRA (40 CFR261):

WHMIS (Canada)

WHMIS Classification:

WHMIS=B2, D2B Isopropyl Alcohol CAS# 67-63-0 Is on DSL list.

STATE REGULATORY INFORMATION

CA Right-to-Know Law: Isopropyl Alcohol CAS#67-63-0

California No Significant Risk Level: None

MA Right-to-Know Law: Isopropyl Alcohol CAS# 67-63-0

NJ Right to Know Law:

Isopropyl Alcohol CAS# 67-63-0

PA Right-to-Know:

Isopropyl Alcohol CAS# 67-63-0

FL Right to Know:

Isopropyl Alcohol CAS# 67-63-0

MN Right to Know:

Isopropyl Alcohol CAS# 67-63-0

EUOPEAN UNION REQUIREMENTS 67/548/EEC

See Section 2

SECTION 16. OTHER INFORMATION

DISCLAIMER

This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR § 1910.1200 and GHS. To the best of A.I.I.'s knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.