



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet IBD Hard Gel LED UV Clear Gel

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### Product identifier

Product name IBD Hard Gel LED UV Clear Gel  
Product number 65614, 61175, 61176 (30-2719)

#### Other means of identification

Nail/Beauty Care

#### Details of the supplier of the safety data sheet

Name American International Industries  
Address 2220 Gaspar Ave  
Los Angeles, CA 90040  
USA

Telephone 323-728-2999

#### Emergency telephone number

Chem-Tel: 1(800) 255-3924

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### SECTION 2: Hazards identification

#### Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008 (CLP) and OSHA Hazardous Communication Standard 29 CFR §1910.1200.**

- Eye damage/irritation (chapter 3.3), Cat. 2, H319
- Sensitization, skin (chapter 3.4), Cat. 1, H317
- Skin corrosion/irritation (chapter 3.2), Cat. 2, H315
- Acute toxicity, oral (chapter 3.1), Cat. 4, H302

For the full text corresponding to the "H"-codes displayed in this section, refer to Section 16.

#### Label elements

**Labelling according to Regulation (EC) No 1272/2008 [CLP] and OSHA Hazardous Communication Standard 29 CFR §1910.1200.**

#### Hazard pictograms

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### Signal word

### Warning

#### Hazard statement(s)

H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
H302	Harmful if swallowed
H315	Causes skin irritation

#### Precautionary statement(s)

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water/...
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P312	Call a POISON CENTER/doctor if you feel unwell.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P403+P233	Store in a well ventilated place. Keep container tightly closed.
P405	Store locked up.
P264	Wash hands thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell,
P330	Rinse mouth.

## SECTION 3: Composition/information on ingredients

### Mixtures

### Components

Component	Concentration
<b>Di-HEMA Trimethylhexyl Dicarbamate (CAS no.: 72869-86-4)</b>	<b>55 - 85 %</b>
CLASSIFICATIONS: Sensitization, skin (chapter 3.4), Cat. 1. HAZARDS: H317 - May cause an allergic skin reaction	
<b>Trimethylolpropane Triacrylate(CAS no.: 15625-89-5)</b>	<b>1 - 10%</b>
CLASSIFICATIONS: Hazardous to the aquatic environment - long-term hazard (chapter 4.1), Cat. 3.; Eye damage/irritation (chapter 3.3), Cat. 2; Skin corrosion/irritation (chapter 3.2), Cat. 2; Sensitization, skin (chapter 3.4), Cat. 1. HAZARDS: H315 - Causes skin irritation; H317 - May cause an allergic skin reaction; H319 - Causes serious eye irritation.; H412 - Harmful to aquatic life with long lasting effects	
<b>Ethyl Trimethylbenzoyl Phenylphosphinate (CAS no.: 84434-11-7)</b>	<b>1 - 10 %</b>
CLASSIFICATIONS: ; Hazardous to the aquatic environment - long-term hazard (chapter 4.1), Cat. 2; Sensitization, skin (chapter 3.4), Cat. 1B. HAZARDS: H317 - May cause an allergic skin reaction; H411 - Toxic to aquatic life with long lasting effects.	

## SECTION 4: First aid measures

### Description of first aid measures

#### General notes

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

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Following inhalation	Remove to fresh air. Seek medical attention if discomfort persists.
Following skin contact	Wash off with soap and plenty of water. Get medical attention if symptoms occur.
Following eye contact	Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.
Following ingestion	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Self-protection of the first aider	Use personal protective equipment.

### Most important symptoms and effects, both acute and delayed

If inhaled for long periods of time, can cause dizziness/drowsiness, headache and nausea

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## SECTION 5: Firefighting measures

### Extinguishing media

Dry chemical, carbon dioxide, Halon foam.

### Special hazards arising from the substance or mixture

None

### Advice for firefighters

Use NIOSH approved self-contained breathing apparatus in the pressure demand mode. Isolate fire area. Remove all personnel.

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## SECTION 6: Accidental release measures

### Personal precautions, protective equipment and emergency procedures

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

### 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 and material for containment and cleaning up

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

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## SECTION 7: Handling and storage

### Precautions for safe handling

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

### Conditions for safe storage, including any incompatibilities

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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.

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### SECTION 8: Exposure controls/personal protection

#### Control parameters

#### Exposure controls

##### Appropriate engineering controls

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.

#### Personal protection equipment

##### Eye and face protection

Depending on the use of this product splash or safety glasses may be worn in an industrial setting. When necessary refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European standard EN166.

##### Skin protection

Wear protective gloves/ protective clothing/eye protection as needed.

##### Body protection

Body Protection: None required with normal use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

##### Respiratory protection

No respiratory protection is required under typical circumstances of use and handling. If necessary, use only respiratory protection authorized by U.S. OSHA 29 CFR §1920.134, or applicable U.S. local state regulations,

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### SECTION 9: Physical and chemical properties

#### Information on basic physical and chemical properties

Appearance	Viscous gel/colorless
Odour	Acrylate
Odour threshold	No data available.
pH	Not applicable
Melting point / freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.
VOC	Not Applicable
Vapour pressure	No data available.
Vapour density	No data available.
Relative density	No data available.
Solubilit(ies)	Water insoluble
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.

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Decomposition temperature	No data available.
Viscosity	50,000 – 80,000cps
Explosive properties	No data available.
Oxidizing properties	No data available.
Specific gravity	Not applicable

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### SECTION 10: Stability and reactivity

#### Reactivity

None under normal use conditions.

#### Chemical stability

Stable under recommended storage conditions.

#### Possibility of hazardous reactions

None under normal use conditions.

#### Conditions to avoid

Heat, flames and sparks.

#### Incompatible materials

No data available.

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### SECTION 11: Toxicological information

#### Information on toxicological effects

##### Skin corrosion/irritation

Causes skin irritation and exposure to the skin can cause an allergic reaction

##### Serious eye damage/irritation

Causes eye irritation.

##### Respiratory or skin sensitization

May cause respiratory irritation and skin sensitization.

##### Germ cell mutagenicity

None known

##### Carcinogenicity

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

##### Reproductive toxicity

None known

##### STOT-single exposure

May cause respiratory irritation and drowsiness or dizziness

##### STOT-repeated exposure

None known

##### Aspiration hazard

No data available.

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**SECTION 12: Ecological information**

**Toxicity**

Large volumes of this product may be harmful to aquatic life.

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**SECTION 13: Disposal considerations**

**Waste treatment methods**

**Disposal of the product**

Dispose of in accordance with federal, state and local regulations.

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**SECTION 14: Transport information**

**DOT (US)**

Not regulated

**IMDG**

Not regulated

**IATA**

Not regulated

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**SECTION 15: Regulatory information**

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**New Jersey Right To Know Components**

No components are subject to the New Jersey Right to Know Act.

**Pennsylvania Right To Know Components**

No components are subject to the Pennsylvania Right To Know Act.

**Massachusetts Right To Know Components**

No components are subject to the Massachusetts Right to Know Act.

**Toxic Substances Control Act (TSCA) Inventory**

The components of this product are TSCA listed

**WHMIS (Canada)**

Not subject to WHMIS classification.

**HMIS Rating**

Health	* 1
Flammability	0
Physical hazard	0
Personal protection	E

**NFPA Rating**

Health hazard	1
Fire hazard	0
Reactivity hazard	0
Special hazard	

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**SECTION 16: Other information**

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### Full text of hazard statements referenced in Section 2

H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

### Further 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.