

**MATERIAL SAFETY DATA SHEET**

**Section 1. Product and Company Identification**

Product Name: IBD Just Gel (All Shades) DATE: 10/11/2011  
 Formula: See Section 16 REV. 00  
 Item#: See Section 16

Manufacturer: American International Industries  
 2220 Gaspar Ave  
 Los Angeles, CA 90040  
 Chem-Tel: (800) 255-3924

**Section 2. Composition / Information on Ingredients**

**Composition:**

Component	CAS #	%	Exposure Limits ppm	
			ACGIH-TWA	OSHA-PEL
Pentaerythritol Pentaacrylate	60506-81-2	20 - 30	None	Established
Tetrahydrofurfuryl Methacrylate	2455-24-5	15 - 20	None	Established
Sucrose Benzoate	12738-64-6	15 - 20	None	Established
Isobornyl Acrylate	5888-33-5	5 - 15	None	Established
Acrylates/Acrylamide Copolymer	9003-06-9	5 - 15	None	Established
Urethane Acrylate Oligomer	N/A	5 - 15	None	Established
Trimethylolpropane Triacrylate	15625-89-5	1 - 10	None	Established
Hydroxycyclohexyl Phenyl Ketone	947-19-3	1 - 10	None	Established
Benzoyl Isopropanol	7473-98-5	1 - 10	None	Established
Ethyl Trimethylbenzoyl Phenylphosphinate	N/A	1 - 10	None	Established
<b>May Contain: Glitter, colorants, color dispersion</b>				
Ethylhexyl Hydroxystearate	29383-26-4	-	None	Established
Isopropyl Titanium Triisostearate	61417-49-0	-	None	Established
Synthetic Wax	8002-74-2	-	None	Established
Polyester-3	N/A	-	None	Established
Mineral Oil (Paraffinum Liquidum, Huile minérale)	8012-95-1	-	None	Established
Polyethylene Terephthalate	25038-59-9	-	None	Established
Acrylates Copolymer	25035-69-2	-	None	Established
Polyoxymethylene Melamine	N/A	-	None	Established
Barium Sulfate	7727-43-7	-	None	Established
Silica	60676-86-0	-	None	Established
Calcium Aluminum Borosilicate	65997-17-3	-	None	Established
Tin Oxide	1332-29-2	-	None	Established

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Mica	12001-26-2	-	None Established
Aluminum Hydroxide (CI 77002)	1332-73-6	-	None Established
Bismuth Oxychloride (CI 77163)	7787-59-9	-	None Established
Blue 1 (CI 42090)	3844-45-9	-	None Established
Blue 1 Lake (CI 42090)	3844-45-9	-	None Established
Ext. Violet 2 (CI 60730)	4430-18-6	-	None Established
Ferric Ammonium Ferrocyanide (CI 77510)	25869-00-5	-	None Established
Green 3 (CI 42053)	2353-45-9	-	None Established
Iron Oxides (CI 77491)	1309-37-1	-	None Established
Iron Oxides (CI 77492)	1309-37-1	-	None Established
Iron Oxides (CI 77499)	1309-37-1	-	None Established
Orange 5 (CI 45370)	596-03-2	-	None Established
Red 6 (CI 15850)	5858-81-1	-	None Established
Red 7 (CI 15850)	5858-81-1	-	None Established
Red 22 (CI 45380)	17372-87-1	-	None Established
Red 28 (CI 45410)	18472-87-2	-	None Established
Red 30 (CI 73360)	2379-74-0	-	None Established
Red 34 (CI 15850)	6417-83-0	-	None Established
Titanium Dioxide (CI 77891)	13463-67-7	-	None Established
Ultramarines (CI 77007)	12769-96-9	-	None Established
Violet 2 (CI 60725)	81-48-1	-	None Established
Yellow 5 (CI 19140)	1934-21-0	-	None Established
Yellow 5 Lake (CI 19140)	1934-21-0	-	None Established
Yellow 7 (CI 45350)	518-47-8	-	None Established
Yellow 11 (CI 47000)	83-08-9	-	None Established

**Section 3. Hazardous Identification**

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

Primary Route of Entry: Inhalation, Skin Absorption, Ingestion

- Eye: A primary route of exposure that will cause eye irritation characterized by excessive tearing, redness and blinking.
- Skin: A primary route of exposure that may cause moderate skin irritation and allergic skin reaction. May cause rash, redness, swelling and blistering (symptoms may be delayed).
- Ingestion: Ingestion may cause irritation of the gastrointestinal tract.
- Inhalation: Not a likely route of exposure.

**Section 4. First Aid Measures**

- First Aid for Eye: Immediately flush with water for at least 15 minutes, keeping eyelids open. Seek medical attention.
- First Aid for Skin: Thoroughly wash exposed area with soap and water. If irritation develops, seek medical attention. Launder clothing before reuse.

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First Aid for Inhalation: If overcome by exposure, victim should be removed to fresh air immediately. Give artificial respiration as needed. Get immediate medical attention.

First Aid for Ingestion: Do not induce vomiting. Immediately seek medical attention.

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### Section 5. Fire Fighting Measures

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Flash Point (°F/°C): >200°C (392°F)

Flammable Limit (vol%): Not available.

Auto-ignition Temp. (vol%): Not available.

Extinguisher Media: Foam, dry chemical, or carbon dioxide.

Fire Fighting Procedures: Cool exposed containers with water spray. In case of fire, wear self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards: Product may polymerize at high temperatures. Polymerization is an exothermic reaction and may produce sufficient heat to cause thermal decomposition and/or rupture of containers.

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### Section 6. Accidental Release Measures

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Spill or Release Procedures: Absorb with inert material (i.e. sawdust, sand), collect in closed containers and dispose of as recommended. Avoid skin contact.

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### Section 7. Handling and Storage

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Handling: To avoid fire, minimize ignition sources. Avoid contact with skin and eyes.

Storing: Store below 30°C in a well ventilated area, away from direct sunlight, oxidizing or reducing agents.

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### Section 8. Exposure Controls / Personal Protective Equipment

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Engineering Controls: Local exhaust is recommended for bulk repackaging or continuous large quantity use.

Eyes: Chemical goggles.

Body: Synthetic apron.

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Respiratory: Wear appropriate respirator when ventilation is inadequate.

Hands: Rubber gloves.

Feet: Wear chemical resistant shoes.

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### Section 9. Physical and Chemical Properties

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**Appearance @ 25°C:** Various colored liquid

**Viscosity (RVT):** ~1000

**Odor @ 25°C:** Characteristic  
**pH** Not applicable

**Vapor Pressure:** Not available

**Vapor Density:** Not available

**Specific Gravity:** Not available

**Evaporation Rate:** Negligible

**Ignition:** Not applicable

**Total Solids, %** Not applicable

**Solubility** Insoluble in water

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### Section 10. Stability and Reactivity

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**Stability:** Stable

**Hazardous Decomposition Products:**  
Not available

**Incompatibility (Materials to Avoid):**  
Elevated temperatures, ultraviolet light, free radical initiators, amines.

**Hazardous Polymerization:**  
May occur

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### Section 11. Toxicological Information

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**Toxicity to Animals:** LD50: Not available; LC50: Not available

**Chronic Effects on Humans**  
Not available.

**Other Toxic Effects on Humans**  
Slightly hazardous in case of skin contact (irritant).

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### Special Remarks on Toxicity to Animals

Not available.

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### Section 12. Ecological Information

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**Ecotoxicity:** No data available

**BOD5 and COD:** No data available

**Biodegradable/OECD:**  
No data available

**Mobility:** No data available

**Toxicity of the Products of Biodegradation**  
No data available

**Special Remarks on the Products of Biodegradation**  
No data available

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### Section 13. Disposable Considerations

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Waste Information: Cured products may be land filled. Uncured product must be handled according to local regulations.

Waste Stream: Consult your local authority. Consult your local hazardous waste management for advice.

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### Section 14. Transportation Information

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#### DOT (49CFR 172)

Proper Shipping Name: Non-Regulated Material

Identification Number: N/A

Marine Pollutant: No

Special Provisions: N/A

Emergency Response Guidebook (ERG)#: N/A

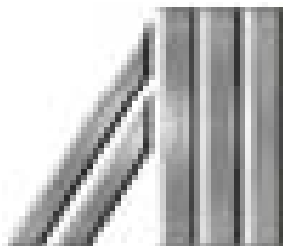
#### IATA (DGR):

Proper Shipping Name: Non-Regulated Material

Class or Division: N/A

UN or ID Number: N/A

Packaging Instructions:



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Emergency Response Guidance (ICAO)#:

**IMO (IMDG):**

Proper Shipping Name: Non-Regulated Material  
 Class or Division: N/A  
 UN or ID Number: N/A  
 Special Provisions & Stowage/Segregation: None  
 Emergency Schedule (EmS)#:

## Section 15. Regulatory Information

Regulatory Information available upon request.

## Section 16. Other Information

No additional information available.

Bulk No.	Item No.	Name
30-4415	56504	Mocha Pink
30-4416	56505	Smokey Plum
30-4417	56506	Plum Raven
30-4418	56507	Black Lava
30-4419	56508	Slate
30-4420	56509	Fireworks
30-4421	56510	Whipped Cream
30-4422	56511	Sea Pearl
30-4423	56512	Cashmere Blush
30-4424	56513	Seashell Pink
30-4425	56514	So in Love
30-4426	56515	Gerber Daisy
30-4427	56516	All Heart
30-4428	56517	Maui Sunset
30-4429	56518	Brandy Wine
30-4430	56519	Cosmic Red
30-4431	56520	Bing Cherries
30-4432	56521	Mango Mischief
30-4433	56522	Jupiter Blue
30-4434	56524	Turtle Bay
30-4435	56525	Con-Fuschion
30-4436	56526	Peony Bouquet
30-4437	56527	Tickled Pink

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30-4437	56527	Frozen Strawberry
30-4442	56532	Blue Heaven
30-4443	56533	Solar Rays
30-4444	56534	Molly
30-4445	56535	Parisol
30-4446	56536	Infinetely Curious
30-4447	56537	Starburst
30-4744	56540	All That Glitters
30-4745	56541	Morroccan Spice
30-4746	56542	Aphrodite
30-4747	56543	Hawaiian Ice
30-4748	56544	Sand Dune
30-4749	56545	Jungle Fever
30-4750	56546	Amethyst Surprise
30-4751	56547	Juliet
30-4752	56548	Funny Bone
30-4753	56549	She's Blushing
30-4754	56550	Serendipity
30-4755	56551	Marigold
30-4756	56552	Entralld
30-4757	56552	Breathtaking
30-4758	56555	Fall Forward
30-4759	56556	Indian Sari
30-4760	56557	Inspire Me
30-4761	56558	HRH
30-4762	56560	Mogul
30-4763	56561	Dolomite
30-4764	56562	Meteorite
30-4765	56563	The Abyss
30-4766	56563	Green Monster
30-4767	56566	Viking Winter