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### Material Safety Data Sheet

Manufacturer: JEEN International Corporation  
24 MADISON ROAD  
FAIRFIELD, NJ 07004  
Telephone # 973-439-1401

Prepared: 3/30/98

**Chemtrec Emergency Telephone No.: 800-424-9300**  
**Chemtrec International Telephone No.: 703-527-3887 (Collect Calls Accepted)**

#### Section 1 - Identification

Product Number: 9156

Trade Name: **JEECIDE IPBC 10%**

Product Class: Cosmetic Preservative Blend

#### HMIS Codes:

H	1
F	0
R	0

#### Section 2 - Ingredients

Component	CAS No.	Classification
IODOPROPYNYL BUTYLCARBAMATE	55406-53-6	Cosmetic Preservative (INCI Name)
PROPYLENE GLYCOL	57-55-6	Cosmetic Solvent (INCI Name)

\*SARA TITLE III Section 313 Listed

This product is supplied in compliance with TSCA reporting requirements.

#### Section 3 - Physical Data

Boiling Point:	186°C	Vapor Pressure:	
Percent Volatile:	<3%	Viscosity:	>43 cp
Evaporation Rate: (NBAC=1)	0.01	Specific Gravity:	1.1 g/ml
Solubility in Water:	Partially	pH:	Neutral
Appearance:	Clear, Colorless Liquid	Odor:	Slight

#### Section 4 - Fire and Explosion Hazard Data

Flashpoint:	>100°C	Method Used:	COC
Flammability Limits in Air(by Vol.):	Lower Upper		
Extinguishing Medium:	Foam, CO2, Water Spray		
Special Fire Fighting Procedures:	Use self-contained breathing apparatus and protective clothing.		

#### Section 5 - Reactivity Data

Stability: Stable	Conditions to Avoid:	Strong acids and bases.
Incompatibility:	(Materials to Avoid)	

Hazardous Decomposition Products: Do not occur

Hazardous Polymerization: Does not occur

Polymerization Conditions to Avoid:

Corrosive to Metal: Avoid contact with blank iron.



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#### Section 6 - Health Hazard Data

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Toxicological Test Data: (Active Ingredients)

Iodopropynyl Butylcarbamate: LD50 rat: 1470 - 1795 mg/kg.

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#### Effects of Overexposure

Routes of overexposure to this product include eye or skin contact or by inhalation.

EYE: Contact may result in irritation.

SKIN: Contact may result in irritation.

INHALATION: Prolonged exposure to vapors may cause dizziness, headache, nausea, confusion or vomiting.

INGESTION: May cause irritation to respiratory tract or mucous membranes.

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#### First Aid and Emergency Procedures

EYE: Flush with large quantities of water for 151 minutes. Obtain medical attention if irritation develops.

SKIN: Remove contaminated clothing. Wash areas affected with water and soap. Remove and launder contaminated clothing before reuse.

INHALATION: Move to fresh air, provide aid in breathing if necessary. Get immediate medical attention.

INGESTION: If swallowed, do not induce vomiting. Dilute any effect by drinking water and get immediate medical attention.

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#### Section 7 - Special Protection Information

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Respiratory Protection: If vapors or mists may be generated, wear a NIOSH/MSHA approved organic vapor or mist respirator.

Eye Protection: Use chemical safety goggles or face shields.

Protective Clothing: Use gloves impervious to solvent plus impervious aprons, clothing and boots as necessary to prevent skin contact.

Ventilation: Use general or local exhausts to control vapors or mists to levels below OSHA PEL and ACGIH

Other: Eyewash fountains should be easily accessible.

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#### Section 8 - Precautions for Safe Handling and Use

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Storage Care: Store in dry, cool, ventilated areas away from food or feed products. Keep out of the reach of children.

Other Precautions:

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#### Section 9 - Environmental Data

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Environmental Toxicity Data: The product is biodegradable.

Spill and Leak Procedures: Do not discard into sewerage or open waters. Take up with oil-spill absorbent and dispose of according to local authority regulations.

Hazardous Substance Superfund: N/A

Waste Disposal Method: Incineration according to local, state and federal requirements.

Hazardous Waste 40 CFR 261: No, (Biodegradable)

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Container Disposal: Reuse for suitable products which contain appropriate diluted concentration in final use level or clean thoroughly before any other reuse.

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