

SAFETY DATA SHEET

ICC 947 Ink Degradent™

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

ICC 947 Ink Degradent Product Name: Manufacturer: INTERCONTINENTAL CHEMICAL CORPORATION Address: 4660 Spring Grove Avenue, Cincinnati, OH USA 45232-1995 Emergency Phone: 513-541-7100 (business hours 8am-5pm Eastern Time) Chemtrec Phone: 800-424-9300 (after business hours) Ref. CCN 11409 Fax Phone: 513-541-6880 Chemical Family: Solventized cleaners Product Use: Helps clean ink from screen printing mesh

SECTION 2: HAZARDS IDENTIFICATION

WARNING	Hazard Category	Hazard Classification
	2A	Eye Damage / Irritation

PICTOGRAM AND HAZARD STATEMENTS



Causes serious eye irritation.

PRECAUTIONARY STATEMENTS

PREVENTION

Wash thoroughly after handling. Wear eye protection or face protection.

RESPONSE

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

STORAGE

Adequate for proper usage while keeping contents secure.

DISPOSAL

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

ICC 947 is a proprietary product; the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Ingredients:	Organic Solvents, Adjuncts & Additives
CAS#	Proprietary
Wt %	100

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SECTION 4: FIRST AID MEASURES

If in eyes: R If on skin or hair: R	tinse mouth. Do NOT induce vomiting. tinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing tinse or rinse out with water or shower. Remove person to fresh air and keep comfortable for breathing.
Seek medical attention if you feel unwell. Wash contaminated clothing before reuse. Absorb spillage to prevent further locale exposure and personal contact.	
Likely routes of expos	sure: Eyes, inhalation, skin and ingestion
Most important symptoms and effects, both acute and delayed: May cause serious eye irritation, may irritate airways.	
Acute Health Hazard	Symptoms:
Eyes: Skin: Inhalation a	May cause serious irritation. May cause slight irritation. Ind
Ingestion:	May cause irritation in airways; unwell conditions if swallowed.
Acute health hazards	Irritation to eyes.
Chronic Effects:	More intensive health effects beyond the levels of the effects listed above.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Limits in Air, (% by volume):	UPPER: Not determined.	LOWER: Not determined.
Flash Point:	None	
Method Used:	Small scale closed cup ASTM	D3278
Autoignition Temperature:	No data available	
NFPA 704 Standard:	HEALTH: 1 FLAMMABILI	TY: 0 INSTABILITY: 0
Extinguishing Media:	Not applicable.	
Special Fire Fighting Procedures:	Regular procedures as used ir	n major fire.
Unusual Fire And Explosion Hazards:	None known.	
Hazardous Decomposition Products:	In major fire may produce smo	oke, carbon monoxide, carbon dioxide.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Small spills may be wiped, large spills use inert absorbent material. Be careful for slippery conditions on flooring.

SECTION 7: HANDLING AND STORAGE

Adequate for proper usage while keeping contents secure. Do not contaminate. If stored outdoors, use protective covering. Do not store in standing water. Do not reuse container.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Components With Exposure Limits:		
	No ACGIH TLV or OSHA PEL data known.	
Engineering Controls:	As required to provide normal air flow.	
Ventilation:	Local exhaust is recommended.	
Respiratory Protection:	Under normal use conditions a respirator should not be necessary, subject to local plant regulations; however, under conditions of excessive airborne concentrations, a NIOSH-approved respirator for organic vapors is recommended.	
Eye Protection: Skin Protection:	Safety glasses or splash-proof goggles or face shield is recommended as with most chemicals. Chemical resistant gloves; nitrile or neoprene is recommended.	
Other Protective Gear: Work Hygienic Practices:	Proper apparel is recommended to prevent unnecessary exposure to personnel. Normal plant procedures. Wash hands upon leaving work area. Launder clothes before reuse.	

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Odor: Odor threshold: pH: Melting / freezing point: Initial boiling point and boiling range: Flash point: Evaporation rate (n-butyl acetate = 1): Flammability: Upper / lower flammability or explosive limits: Vapor pressure (excluding water contribution): Vapor density: Relative density: Solubility in water: Partition coefficient; n-octanol water: Auto-ignition temperature: Decomposition temperature: Viscosity:
- Clear, near colorless liquid Solvent No data available Not applicable Less than 24°F. or -4°C. Greater than 212°F. or 100°C. None Less than 0.2 No data available No data available Less than 0.04 mmHg @68°F./ 20°C. Approximately 2 1.03 (8.62 Lbs/Gallons or 1034 grams/Liter) Miscible No data available No data available No data available Approximately 3 cps

SECTION 10: STABILITY AND REACTIVITY

Stability: Reactivity: Conditions to Avoid: Incompatibility (Material to Avoid): Hazardous Decomposition or By-Products: Hazardous Polymerization: Conditions to Avoid (Polymerization): Stable No data available Welding arcs, open flame Strong oxidizing agents May produce smoke, carbon monoxide, carbon dioxide in major fire. Cannot occur. None known.

SECTION 11: TOXICOLOGICAL INFORMATION

Likely routes of exposure: Eyes, inhalation, skin, ingestion.		
Acute Oral Toxicity Estimate: Acute Dermal Toxicity Estimate: Acute Inhalation Toxicity Estimate:	Greater than 5000 mg/kg Greater than 4000 mg/kg No data available	
Acute Health Hazard Symptoms: Eyes: May cause serious irritation. Skin: May cause slight irritation. Inhalation and Ingestion: May cause irritation in airways; unwell conditions if swallowed.		
Acute health hazards: Irritatio	n to eyes.	
Skin Corrosion / Irritation:No data availableSerious Eye Damage / Eye Irritation:No data availableRespiratory Or Skin Sensitization:No data availableGerm Cell Mutagenicity:No data availableReproductive Toxicity:No data availableSpecific Target Organ Toxicity Single Exposure:No data availableSpecific Target Organ Toxicity Repeated or Prolonged Exposure:No data availableAspiration Hazard:No data available		
Chronic Effects: More intensive health effects beyond the levels of the effects listed above. Medical Conditions Generally Aggravated By Exposure: No data available		
Carcinogenicity: OSHA: No	NTP: No IARC: No	

SECTION 12: ECOLOGICAL INFORMATION

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION: No label required

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations	
TSCA:	All ingredients listed
CERCLA:	Not applicable.
SARA TITLE III:	
313 Reportable Ingredients:	Not applicable.
HAP's (Hazardous Air Pollu	ants): Not applicable.
California Regulations:	
Prop 65:	No data available
SCAQMD Rule 443.1	316 g VOC/Liter or 2.6 Lbs/Gallon
SCAQMD Rule 443.1	Vapor pressure less than 0.04 mmHg @20°C. (excluding contribution from water
International Regulations:	No data available

SECTION 16: OTHER INFORMATION

HMIS Rating: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0

PREPARATION INFORMATION: Prepared by Intercontinental Chemical Corporation on 8/21/18

Disclaimer: Intercontinental Chemical Corporation believes that the data contained herein are factual, however no warranty, express or implied, is made concerning the accuracy of the information.