



## SAFETY DATA SHEET

## ICC 932 Ink Degradent™

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: ICC 932 Ink Degradent™  
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 cleaner  
Product Use: Cleans ink from screen printing mesh

### SECTION 2: HAZARDS IDENTIFICATION

DANGER	Hazard Category	Hazard Classification
	1	Aspiration Hazard
	2B	Eye Damage / Irritation
	4	Flammable Liquids

### PICTOGRAM AND HAZARD STATEMENTS



May be fatal if swallowed and enters airways. Causes eye irritation. Combustible liquid

### PREVENTION

Keep away from flames and hot surfaces. No smoking.  
Wash thoroughly after handling.  
Wear protective gloves. Also eye or face protection.

### RESPONSE

IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting.  
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.  
In case of fire: Use water spray, Class A, B, or C extinguisher to extinguish.

### STORAGE

Store in a well-ventilated place. Keep cool. Store locked up.

### DISPOSAL

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

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

ICC 932 is a proprietary product; the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Ingredient:	Synergistic solvents & additives
CAS NO.:	Proprietary
%WEIGHT:	100

**SECTION 4: FIRST AID MEASURES**

If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor.  
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If on skin or hair: Rinse skin with plenty of water or shower.  
If inhaled: Remove person to fresh air and keep comfortable

Immediately seek medical attention if you feel unwell.  
Wash contaminated clothing before reuse.  
Absorb spillage to prevent further product contact.

Likely Routes Of Exposure: Eyes, skin, inhalation and ingestion

Most Important Symptoms And Effects, Both Acute And Delayed:

May cause eye irritation, may irritate skin and airways with overexposure; possible results producing headache, dizziness and other effects on specific organs as listed below. Harmful if swallowed and enters airways, ingestion would likely cause digestive tract irritation.

Acute Health Hazard Symptoms:

Eyes: May cause irritation, vision impairment, slight tissue injury.  
Skin: May cause irritation, dryness, pain, itching, discoloration, swelling, blistering, cracking, defatting, redness; if absorbed, possible effects listed below.  
Ingestion and Inhalation: May cause irritation, nausea, lung damage if swallowed and enters lung, headache, light-headedness, dizziness, drowsiness, loss of coordination, unconsciousness. Possible respiratory tract irritation, gastric disturbances.  
Acute Health Hazards: Possible respiratory and eye irritant.

Chronic Health Hazards: One or more components have shown effects to the kidney based on animal test data.

**SECTION 5: FIRE-FIGHTING MEASURES**

Flammable Limits in Air, (% By Volume): UPPER: Not determined. LOWER: Not determined.  
Flash Point: 177°F. or 80.5°C.  
Method Used: ASTM D3278  
Autoignition Temperature: Not determined.  
NFPA 704 Standard: HEALTH: 1 FLAMMABILITY: 2 INSTABILITY: 0  
Extinguishing Media: Water spray or class A, B, or C extinguishers.  
Special Fire Fighting Procedures: No special fire fighting procedures.  
Unusual Fire And Explosion Hazards: None known.  
Hazardous Decomposition Products: May produce smoke, organic byproducts, carbon monoxide, carbon dioxide.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

Small spills may be wiped, large spills use inert absorbent material.

**SECTION 7: HANDLING AND STORAGE**

Close containers when not in use; do not contaminate; if stored outdoors, use protective covering. Do not store in standing water. Do not reuse container. Store in a well-ventilated place. Keep cool. Store locked up.

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

Components With Exposure Limits: None established.  
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: Safety goggles or splash-proof goggles/face shield recommended.  
Skin Protection: Chemical resistant gloves; latex or neoprene recommended.  
Other Protective Gear: Proper apparel to prevent unnecessary exposure to personnel.  
Work Hygienic Practices: Normal plant procedures. Wash hands upon leaving work area. Launder clothes before reuse.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance:	Clear, near-colorless liquid
Odor:	Solvent
Odor threshold:	No data available
pH:	Not applicable
Melting/freezing point:	Not applicable
Initial boiling point and boiling range:	Greater than 350°F. or 177°C.
Flash point:	177°F. or 80.5°C.
Evaporation rate (n-butyl acetate = 1):	Less than 0.3
Flammability:	No data available
Upper/lower flammability or explosive limits:	No data available
Vapor pressure:	Less than 0.3 mmHg @68 F. / 20°C.
Vapor density (Air = 1):	Less than 3
Relative density:	0.90 (7.42 pounds/gallon; 889 grams/liter)
Solubility:	Partial
Partition coefficient; n-octanol water:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	No data available

**SECTION 10: STABILITY AND REACTIVITY**

Stability:	Stable
Reactivity:	Low
Conditions to Avoid:	Welding arcs, open flame
Incompatibility (Material to Avoid):	Strong oxidizing agents
Hazardous Decomposition or By-Products:	May produce smoke, organic byproducts, carbon monoxide, carbon dioxide.
Hazardous Polymerization:	Cannot occur.
Conditions to Avoid (Polymerization):	None known.

**SECTION 11: TOXICOLOGICAL INFORMATION**

Likely Routes Of Exposure: Eyes, skin, ingestion and inhalation.

Acute Oral Toxicity Estimate:	Greater than 3000 mg/kg
Acute Dermal Toxicity Estimate:	Greater than 2000 mg/kg
Acute Inhalation Toxicity Estimate:	No data available

**Acute Health Hazard Symptoms:**

Eyes:	May cause irritation, vision impairment, slight tissue injury.
Skin:	May cause irritation, dryness, pain, itching, discoloration, swelling, blistering, cracking, defatting, redness; if absorbed, possible effects listed below.
Ingestion and Inhalation:	May cause irritation, nausea, lung damage if swallowed and enters lung, headache, light-headedness, dizziness, drowsiness, loss of coordination, unconsciousness. Possible respiratory tract irritation, gastric disturbances.

Acute Health Hazards: Possible respiratory and eye irritant.

Skin Corrosion/Irritation:	No data available
Serious Eye Damage/Eye Irritation:	No data available
Respiratory Or Skin Sensitization:	No data available
Germ Cell Mutagenicity:	No data available
Reproductive Toxicity:	No data available
Specific Target Organ Toxicity Single Exposure:	No data available
Specific Target Organ Toxicity Repeated Or Prolonged Exposure:	No data available
Aspiration Hazard:	No data available

Chronic Health Hazards: One or more components have shown effects to the kidney based on animal test data.

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:

Proper Shipping Name / Hazard Class / ID Number / Packing Group / Label Statement:

ICC 932, no label required

Not Regulated

**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: Not applicable

California Regulations:

Prop 65: This product may contain a trace amount of chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

SCAQMD Rule 443: Not applicable

SCAQMD Rule 443.1: 536 g VOC/Liter (4.47 pounds/gallon)

SCAQMD Rule 443.1: Vapor pressure less than 0.3 mmHg @20°C.

International Regulations:

No data available

**SECTION 16: OTHER INFORMATION**

HMIS Rating:

HEALTH: 1 FLAMMABILITY: 2 REACTIVITY: 0

Preparation Information:

Prepared by Intercontinental Chemical Corporation on 8/20/15.

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.