

## SAFETY DATA SHEET

## ICC 940 Stain Remover

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name:	ICC 940 Stain Remover
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:	Removal of stains from screen printing mesh

#### **SECTION 2: HAZARDS IDENTIFICATION**

DANGER

Hazard Category

2

2 3

- Hazard Classification
- 1 Eye Damage / Irritation
  - Skin Corrosion / Irritation
  - Specific Target Organ Toxicity (Single Exposure)
  - Specific Target Organ Toxicity (Single Exposure)

#### PICTOGRAM AND HAZARD STATEMENTS



Causes skin irritation. May cause respiratory irritation. May cause damage to organs (lungs, eyes, kidneys). Causes serious eye damage.

## PREVENTION

Do not breathe dust, fume, gas, mist, vapors or spray. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing, eye protection or face protection.

RESPONSE

IF ON SKIN: Wash with plenty of water or shower.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTER or doctor if you feel unwell, exposed or concerned. If skin irritation occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reuse.

#### STORAGE

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

## DISPOSAL

Dispose in accordance with local, state and federal regulations.

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

ICC 940 is a proprietary product; the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

INGREDIENTS:

CA	١S	NO.:	
%	W	EIGHT	•

Dibasic Ester 1119-40-0 >20 Glycol Ethers Proprietary <10 Surfactant, Oxaalkylesters, Additives, Water Proprietary >70

# SAFETY DATA SHEET

#### SECTION 4: FIRST AID MEASURES

If in eyes: If on skin or hair: If inhaled: If swallowed:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately take off all contaminated clothing. Rinse skin with water or shower. Remove person to fresh air and keep comfortable. Rinse mouth.
	Immediately obtain medical attention if you feel unwell. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.
Likely Routes Of Exposure:	Eyes, skin, inhalation and ingestion
Most Important Symptoms Ar	nd Effects, Both Acute And Delayed: May cause serious eye damage and may irritate skin and respiratory tract. Overexposure may cause central nervous system (CNS) effects and also effects on lungs & kidneys. Ingestion would likely cause digestive tract irritation.
Acute Health Hazard Sympto Eyes: Skin: Ingestion and Inhalation:	Irritation with potential blurry vision, tearing, stinging, redness, tissue damage, discomfort, and more upon grit contact. May cause irritation, rash, discomfort and more upon aggressive grit contact.
Acute Health Hazards: Chronic Health Hazards:	Possible skin, eyes and respiratory irritant, lung damage. One or more components have shown effects on lungs and kidneys based on animal test data.

## SECTION 5: FIRE-FIGHTING MEASURES

Flammable Limits in Air, (% By Volume)	: UPPER: Not determined. LOWER: Not determined.
Flash Point:	None
Method Used:	Pensky-Martens Closed Cup (PMCC)
Autoignition Temperature:	Not determined.
NFPA 704 Standard:	HEALTH: 1 FLAMMABILITY: 0 INSTABILITY: 0
Extinguishing Media:	Not applicable.
Special Fire Fighting Procedures:	No special fire fighting procedures.
Unusual Fire and Explosion Hazards:	None known.
Hazardous Decomposition Products:	May produce smoke, 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

Product on floors may be slippery when wet. Do not reuse container. Do not store in standing water. Close containers when not in use; do not contaminate; if stored outdoors, use protective covering. Store in a well-ventilated place. Keep container tightly closed. Store locked up.

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

OSHA PEL and ACGIH TLV: Engineering Controls: Ventilation:	Product contains no listed items. As required to provide normal air flow. 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:	Splash-proof goggles or 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: 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: Vapor density: Relative density: Solubility: Partition coefficient; n-octanol water: Auto-ignition temperature: Decomposition temperature: Viscosity:
- Whitish liquid Cherry No data available 5.5 - 6.5 (5% aqueous mixture) Less than 32°F. or 0°C. Less than 212°F. or 100°C. None Less than 1 No data available No data available Less than 9 mmHg @68°F./ 20°C. Less than 6 mmHg @68°F./ 20°C. 1.05 (8.79 pounds/gallon; 1054 grams/liter) Partial No data available No data available No data available Approximately 30 Zahn seconds

## SECTION 10: STABILITY AND REACTIVITY

Stability:StableReactivity:LowConditions to Avoid:Welding arcs, orIncompatibility (Material to Avoid):Strong oxidizingHazardous Decomposition or By-Products:May produce siHazardous Polymerization:Cannot occur.Conditions to Avoid (Polymerization):None known.

Low Welding arcs, open flame Strong oxidizing agents May produce smoke, carbon monoxide, carbon dioxide Cannot occur. None known.

#### SECTION 11: TOXICOLOGICAL INFORMATION

	•••••••••••••••••••••••••••••••••••••••	-	
Likely Routes of Exposure:		Eyes, skin, ingestio	n and inhalation.
Acute Oral Toxicity Estimate: Acute Dermal Toxicity Estima Acute Inhalation Toxicity Estim		Greater than 4000 Greater than 5000 No data available	0 0
Acute Health Hazard Symptor	ns:		
Eyes:	Irritation with potent contact.	tial blurry vision, tear	ing, stinging, redness, tissue damage, discomfort, and more upon grit
Skin:		, rash, discomfort ar	nd more upon aggressive grit contact.
-	Irritation of digestive irritation (nose, thro	e tract, gastric and ir at, airways), central	testinal disturbances, nausea vomiting, diarrhea. May cause respiratory nervous system (CNS) depression, fatigue, blurry vision, coughing, iness, unconsciousness.
Skin Corrosion/Irritation:	,,	No data available	
Serious Eye Damage/Eye Irrit	ation:	No data available	
Respiratory or Skin Sensitizat	ion:	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 Prolo		No data available
Aspiration Hazard:		No data available	
Chronic Effects:	One or more compo	onents have shown e	effects on lung and kidney based on animal test data.
Medical Conditions Generally	Aggravated By Expo	osure:	

Pre-existing disorders of the skin, kidney and lung (for example, asthma-like conditions).

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 940, no label required

#### **SECTION 15: REGULATORY INFORMATION**

U.S. Federal Regulations	
TSCA:	All ingredients listed
CERCLA:	Not applicable.
SARA TITLE III:	
313 Reportable Ingredients	None
HAP's:	0.74 Lbs/Gallon
California Regulations:	
Prop 65:	This product may contain trace amount of chemicals known to the state of California to cause birth defects or other reproductive harm.
SCAQMD Rule 443:	Not applicable
SCAQMD Rule 443.1:	378 g VOC/Liter or 3.15 pounds VOC/gallon
SCAQMD Rule 443.1:	Vapor pressure less than 0.04mmHg @20°C. excluding 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 5/29/2015

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.