



SAFETY DATA SHEET

ICC 886 Low VOC-HD Spray / Wipe™

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: ICC 886 Low VOC-HD-SPRAY/WIPE™
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

WARNING	Hazard Category	Hazard Classification
	2A	Eye Damage / Irritation

PICTOGRAM AND HAZARD STATEMENTS



Causes serious eye irritation

PREVENTION

Wash thoroughly after handling.
Wear eye 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/attention.

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.

DISPOSAL

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

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

ICC 886 is a proprietary product; the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

INGREDIENTS:	Solvents and Additives
CAS NO.:	Proprietary
% WT:	100

SECTION 4: FIRST AID MEASURES

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: Immediately take off all contaminated clothing. Rinse skin with plenty of water or shower.
If inhaled: Remove person to fresh air and keep comfortable
If swallowed: Rinse mouth.

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 serious eye irritation. Ingestion may cause digestive tract irritation.

Acute Health Hazard Symptoms:

Eyes: May cause irritation, tearing, burning sensation, redness, swelling, tissue injury, transient discomfort.
Skin: May cause some irritation.
Ingestion and Inhalation: May cause intestinal disturbances.

Acute Health Hazards: Eye irritant.

Chronic Effects: A component, in animal studies, has shown slight effects in kidney and liver.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Limits in Air, (% by Volume): UPPER: Not determined. LOWER: Not determined.
Flash Point: Greater than 200°F. (93°C.)
Method Used: ASTM D3278
Autoignition Temperature: Not determined.
NFPA 704 Standard: HEALTH: 1 FLAMMABILITY: 1 INSTABILITY: 0
Extinguishing Media: Class A, B or C extinguishers or water.
Special Fire Fighting Procedures: No special fire fighting procedures.
Unusual Fire And Explosion Hazards: None known.
Hazardous Decomposition Products: Possible 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

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.

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 glasses 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
Odor: Solvent
Odor threshold: No data available
pH: Not applicable
Melting/freezing point: No data available
Initial boiling point and boiling range: Greater than 330°F. 165°C.
Flash point: Greater than 200°F. 93°C.
Evaporation rate (n-butyl acetate = 1): Less than 0.02
Flammability: No data available
Upper/lower flammability or explosive limits: No data available
Vapor pressure: Less than 0.08 mmHg @68°F. / 20°C.
Vapor density (Air = 1): Greater than 3.0
Relative density: 1.17 (9.78 pounds/gallon; 1172 grams/liter)
Solubility: Partial
Partition coefficient; n-octanol water: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Viscosity: Approximately 3 cps

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: Smoke, oxides of carbon
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 5000 mg/kg
Acute Dermal Toxicity Estimate: Greater than 5000 mg/kg
Acute Inhalation Toxicity Estimate: No data available

Acute Health Hazard Symptoms:

Eyes: May cause irritation, tearing, burning sensation, redness, swelling, tissue injury, transient discomfort.
Skin: May cause irritation.
Ingestion and Inhalation: May cause intestinal disturbances.

Acute Health Hazards: 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 Effects: A component, in animal studies, has shown slight effects in kidney and liver.

Medical Conditions Generally Aggravated by Exposure:
Pre-existing disorders or diseases of the eye, kidney, liver.

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 886, 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:	Less than 0.001%

California Regulations:

PROP 65:	This product may contain trace amounts of a chemical(s) 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:	Less than 100 grams VOC/Liter (0.83 Lbs/Gallon)
SCAQMD Rule 443.1:	Vapor pressure 0.08 mmHg @20°C.

International Regulations: No data available

SECTION 16: OTHER INFORMATION

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

Preparation Information: Prepared by Intercontinental Chemical Corporation on 8/5/2015.

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.