



SAFETY DATA SHEET

ICC 926 Spray / Wipe™

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: ICC 926 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: Solvent cleaners
 Product Use: Cleans ink from screen printing mesh

SECTION 2: HAZARDS IDENTIFICATION

DANGER	Hazard Category	Hazard Classification
	1	Aspiration Hazard
	1B	Sensitization-Skin
	2	Skin Corrosion/Irritation
	2A	Eye Damage/Irritation
	3	Specific Target Organ Toxicity (Single Exposure)
	3	Flammable Liquids

PICTOGRAM AND HAZARD STATEMENTS



Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction. May cause respiratory irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Flammable liquid and vapor

PREVENTION

Keep away from heat, sparks, open flames or hot surfaces. No smoking.
 Keep container tightly closed.
 Ground or bond container and receiving equipment.
 Use explosion-proof electrical, ventilating and lighting equipment.
 Use only non-sparking tools.
 Take precautionary measures against static discharge.
 Avoid breathing dust, fume, gas, mist, vapors or spray.
 Wash thoroughly after handling.
 Use only outdoors or in a well-ventilated area.
 Contaminated work clothing should not be allowed out of the workplace.
 Wear protective gloves, protective clothing, eye protection or face protection.

RESPONSE

IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting.
 IF ON SKIN (or hair): Take off immediately all contaminated clothing. 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.
 Call a POISON CENTER or doctor if you feel unwell.
 If eye irritation persists or If skin irritation or rash occurs: Get medical advice or attention.
 Take off contaminated clothing and wash clothing before reuse.
 Wash contaminated clothing before reuse.
 In case of fire: Use dry chemical, CO2, water spray or regular foam to extinguish.

STORAGE: Store in well ventilated place. Keep cool. Keep container tightly closed. Store locked up.

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

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

ICC 926 is a proprietary product; the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Ingredient :	Aliphatic Hydrocarbon	Terpenes	Glycol Ethers & additives
CAS#	8052-41-3	94266-47-4	Proprietary
Wt %	<50	<15	>35

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: Immediately take off all contaminated clothing. Rinse skin with 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 material damage.

Likely routes of exposure: Eyes, skin, inhalation and ingestion

Most important symptoms and effects, both acute and delayed:

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

Acute Health Hazard Symptoms:

Eyes: May cause irritation, stinging, tearing, redness, swelling, tissue injury.
Skin: May cause irritation, drying, burning, sensitization, defatting, burns, dermatitis, redness, cracking.
Ingestion and Inhalation: Irritation of digestive tract, gastric and intestinal disturbances, nausea, diarrhea. May cause irritation (nose, throat, airways), vomiting, central nervous system (CNS) depression, red blood cell effects, abdomen pain, fatigue, coughing, headache, apparent intoxication, dizziness, weakness, drowsiness, unconsciousness.

Acute health hazards: Skin, eyes and respiratory irritant, kidney damage, CNS depressant.

Chronic Effects: One or more components have shown kidney, liver, blood abnormalities, spleen effects based on laboratory animal tests.

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Limits in Air, (% By Volume): UPPER: Not determined. LOWER: Not determined.
Flash Point: 104°F. or 40°C.
Method Used: Small scale closed cup ASTM D3278
Autoignition Temperature: No data available
NFPA 704 Standard: HEALTH: 1 FLAMMABILITY: 2 INSTABILITY: 0
Extinguishing Media: Dry chemical, CO₂, water spray or regular foam.
Special Fire Fighting Procedures: Regular procedures as needed for solvent type fires.
Unusual Fire And Explosion Hazards: None known.
Hazardous Decomposition Products: May produce smoke, carbon monoxide, carbon dioxide.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Eliminate all sources of ignition in the vicinity.
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: Aliphatic Hydrocarbon, CAS# 8052-41-3: OSHA PEL 500ppm, ACGIH TLV 100ppm
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 and/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;	Clear, near colorless liquid
Odor;	Solvent
Odor threshold;	No data available
pH;	Not applicable
Melting / freezing point;	No data available
Initial boiling point and boiling range;	Greater than 300°F. or 148°C.
Flash point;	104°F. or 40°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;	<1.8 mmHg @68°F./ 20°C.
Vapor density	Less than 0.4
Relative density;	0.80 (6.63 Lbs/Gallons or 795 grams/Liter)
Solubility in water;	None
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:	No data available
Conditions to Avoid:	Welding arcs, open flame
Incompatibility (Material to Avoid):	Strong oxidizing agents
Hazardous Decomposition or By-Products:	May produce 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 4000 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, stinging, tearing, redness, swelling, tissue injury.
Skin:	May cause irritation, drying, burning, sensitization, defatting, burns, dermatitis, redness, cracking.
Ingestion and Inhalation:	Irritation of digestive tract, gastric and intestinal disturbances, nausea, diarrhea. May cause irritation (nose, throat, airways), vomiting, central nervous system (CNS) depression, red blood cell effects, abdomen pain, fatigue, coughing, headache, apparent intoxication, dizziness, weakness, drowsiness, unconsciousness.
Acute health hazards:	Skin, eyes and respiratory irritant, kidney damage, CNS depressant.
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:	One or more components have shown kidney, liver, blood abnormalities, spleen effects based on laboratory animal tests.
Medical Conditions Generally Aggravated By Exposure:	Pre-existing allergies, disorders of the skin, kidney, blood-forming system, liver, 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: (Land)

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

ICC 926, No label required

Ground transportation exception under CFR49 173.150

Emergency Response Guidebook: Guide 128

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA: All ingredients listed

CERCLA: Not applicable.

SARA TITLE III:

313 Reportable Ingredients: Glycol ethers N230 at 10% (upper bound by weight)

HAP's: Less than 0.67 Lbs/Gallon

California Regulations:

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

SCAQMD Rule 443: Photochemically reactive

SCAQMD Rule 443: Less than 7% photochemically reactive solvents by volume

SCAQMD Rule 443.1: 789 g VOC/Liter or 6.58 Lbs/Gallon

SCAQMD Rule 443.1: Vapor pressure less than 1.8 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 5/27/2015

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.