



SAFETY DATA SHEET

ICC 837 Screen Degreaser™

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: ICC 837 Screen Degreaser
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: Mild acidic cleaner
Product Use: Screen degreaser

SECTION 2: HAZARDS IDENTIFICATION

WARNING	Hazard Category	Hazard Classification
	2A	Eye Damage / Irritation
	2	Skin Corrosion / Irritation

PICTOGRAM AND HAZARD STATEMENTS



Causes serious eye irritation. Causes skin irritation.

PREVENTION

Wear protective gloves, protective clothing, eye protection, or face protection.
Wash thoroughly after handling.

RESPONSE

IF ON SKIN: Wash with plenty of water or shower.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If skin irritation occurs: Get medical advice or attention.
If eye irritation persists: Get medical advice or attention.
Take off contaminated clothing and wash clothing before reuse.

STORAGE: Keep container tightly closed.

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

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

ICC 837 is a proprietary product; the specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret.

Ingredient :	Synergistic Aqueous Bend
CAS#	Proprietary
Weight %	100

SECTION 4: FIRST AID MEASURES

If swallowed: Rinse mouth.
If on skin or hair: Take off all contaminated clothing. Rinse skin with water or shower.
If inhaled: Remove person to fresh air and keep comfortable
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

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, ingestion and inhalation.

Most important symptoms and effects, both acute and delayed:
Causes serious eye irritation, possibly skin irritation. May cause respiratory irritation.

Acute Health Hazard Symptoms:

Eyes: May cause serious irritation, stinging, tearing, redness, swelling, discomfort.
Skin: May cause irritation, drying, burning, redness, discomfort.
Ingestion and Inhalation: Irritation of digestive tract, gastric and intestinal disturbances, nausea, diarrhea. May be irritating to respiratory tract.

Acute Health Hazards: Eyes, skin, and respiratory irritant

Chronic Effects: No data available

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Limits in Air, (% By Volume): Not applicable
Flash Point: None
Method Used: Not applicable
Autoignition Temperature: Not applicable
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: Possible smoke, carbon monoxide, and 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 goggles or splash-proof goggles and 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:	Brown liquid
Odor:	Mild
Odor threshold:	No data available
pH:	3.5-4.5
Freezing point:	Less than 32°F. or 0°C.
Initial boiling point and boiling range;	Greater than 212°F. or 100°C.
Flash point:	None
Evaporation rate (n-butyl acetate = 1):	Similar to water
Flammability:	Not applicable
Upper/lower flammability or explosive limits:	No applicable
Vapor pressure:	Similar to water
Vapor density (Air = 1):	Similar to water
Relative density:	1.07 (8.9 pounds/gallon; 1065 grams/liter)
Solubility:	Complete
Partition coefficient; n-octanol water:	No data available
Auto-ignition temperature:	No data available
Decomposition temperature:	No data available
Viscosity:	Less than 100 cps

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable
Reactivity:	Low
Conditions to Avoid:	None known
Incompatibility (Material to Avoid):	Strong alkaline material
Hazardous Decomposition or By-Products:	Smoke, oxides of carbon
Hazardous Polymerization:	Cannot occur.
Conditions to Avoid (Polymerization):	Not applicable.

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, stinging, tearing, redness, swelling, discomfort.
Skin:	May cause irritation, drying, burning, redness, discomfort.
Ingestion and Inhalation:	Irritation of digestive tract, gastric and intestinal disturbances, nausea, diarrhea. May be irritating to respiratory tract.
Acute Health Hazards:	Skin, eyes and respiratory irritant
Skin Corrosion/Irritation:	No data available
Serious Eye Damage or 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:	No data available
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:

ICC 837, 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

:

Less than 0.007 Lbs/Gallon

California Regulations:

PROP 65:

Not applicable

SCAQMD Rule 443:

Not applicable

SCAQMD Rule 443.1:

0 g VOC/Liter; Not applicable

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 5/27/2015

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.