

Intercontinental Chemical Corporation

4660 Spring Grove Avenue, Cincinnati, Ohio 45232 * 513-541-7100 * fax 513-541-6880

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

Chemtrec Phone: 800-424-9300 (after 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 / Irritation2 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# Propreitary Weight % 100

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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:

Ventilation:

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: 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.

Continued

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Brown liquid

Odor: Mild

Odor threshold: No data available

H: 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):

Flammability:

Upper/lower flammability or explosive limits:

Vapor pressure:

Vapor density (Air = 1):

Similar to water

No applicable

Similar to water

Similar to water

Relative density: 1.07 (8.9 pounds/gallon; 1065 grams/liter)

Solubility: Complete

Partition coefficient; n-octanol water:
Auto-ignition temperature:
Decomposition temperature:
Viscosity:

No data available
No data available
Less than 100 cps

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable
Reactivity Low
Conditions to Avoid: None known

Incompatibility (Material to Avoid):

Hazardous Decomposition or By-Products:

Strong alkaline material
Smoke, oxides of carbon

Hazardous Polymerization:

Conditions to Avoid (Polymerization):

Cannot occur.

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.

Injection 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:

Serious Eye Damage or Irritation:

Respiratory or Skin Sensitization:

Germ Cell Mutagenicity:

Reproductive Toxicity:

Specific Target Organ Toxicity Single Exposure:

No data available
No data available
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.

Continued

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.