

Intercontinental Chemical Corporation

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

SAFETY DATA SHEET

ICC 397 Hand Cleaner - Unscented™

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: ICC 397 HAND CLEANER - Unscented

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: Hand cleaner with grit

Product Use: Hand cleaner

SECTION 2: HAZARDS IDENTIFICATION

Warning:

Eye irritation: Category 2B

Pictogram: None required

Hazard statement: Causes eye irritation

Prevention: Wash thoroughly after handling

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 attention

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

ICC 397 is a proprietary product; the specific chemical identity and exact percentage of composition has been withheld as a trade secret.

INGREDIENT: Dibasic Ester Other synergistic ingredients

CAS# 1119-40-0 Proprietary %Wt: <10 >90

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 inhaled: Remove person to fresh air and keep comfortable.

If on skin or hair: Immediately take off all contaminated clothing. Rinse skin with water or shower.

If swallowed: Rinse mouth.

Immediately seek medical attention if you feel unwell.

Wash contaminated clothing before reuse.

Likely Routes Of Exposure: Eyes, skin, inhalation and ingestion

Most Important Symptoms and Effects, Both Acute and Delayed:

May cause eye irritation.

Ingestion would likely cause digestive tract irritation.

Acute Health Hazard Symptoms:

Eyes: May cause irritation, pain, inflammation. Note grit is present in product.

Skin: Not applicable

Ingestion May be irritating to digestive tract, abdominal discomfort, nausea, diarrhea.

Inhalation: Not applicable

Chronic Effects: None known

Page 1 of 3 Effective 4/29/2016

SECTION 5: FIRE-FIGHTING MEASURES

Flammable Limits in Air, (% By Volume) UPPER: Not determined. LOWER: Not determined.

Flash Point: Greater than 212°F.

Method Used: Pensky-Martens Closed Cup (PMCC)

Autoignition Temperature: Not applicable.

NFPA 704 Standard HEALTH: 0 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: Within major fire; possible smoke, oxides of sulfur, organic byproducts, carbon monoxide,

carbon dioxide.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Accidental Release Measures: Small spills may be wiped, large spills use inert absorbent material.

SECTION 7: HANDLING AND STORAGE

Close container when not in use, store at ambient temperature. Do not reuse container. Keep out of reach of children.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

OSHA PEL and ACGIH TLV 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 glasses or splash-proof goggles or face shield 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: Pink, viscous liquid

Odor:
Odor threshold:
PH:
Melting/freezing point;
Natural
Not Determined
of to 7
Less than 32°F.

Initial boiling point and boiling range:

Flash point:

Evaporation rate (n-butyl acetate = 1):

Flammability:

Not Determined

Greater than 212°F.

Approximately water

Not determined

Upper/lower flammability or explosive limits:
Vapor pressure:
Vapor density:

Not Determined
Approximately water
Approximately water

Relative density: 1.05 Solubility: Partial

Partition coefficient; n-octanol water:

Auto-ignition temperature:

Decomposition temperature:

Viscosity:

Not Determined

Not Determined

Not Determined

Less than 22,000 cps

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable Reactivity: Stable Low

Conditions to Avoid (Stability): Extreme temperatures. Incompatibility (Material to Avoid): None observed

Hazardous Decomposition or By-Products: Within major fire, possible smoke, oxides of sulfur, organic byproducts, carbon monoxide,

carbon dioxide.

Hazardous Polymerization: Cannot occur. Conditions to Avoid (Polymerization): None known.

Page 2 of 3 Effective 4/29/2016

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 3000 mg/kg
Acute Inhalation Toxicity Estimate: No data available

Acute Health Hazard Symptoms:

Eyes: May cause irritation, pain, inflammation: note grit is present in product.

Skin: Not applicable

Ingestion: May be irritating to digestive tract; abdominal discomfort, nausea, diarrhea.

Inhalation: Not applicable

Chronic Effects: None known

Medical conditions generally aggravated by exposure:

Personnel with skin hypersensitivity should limit their use accordingly.

Carcinogenicity: OSHA: No NTP: No IARC: No

SECTION 12: ECOLOGICAL INFORMATION

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 397, no label required

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA: All ingredients listed CERCLA: Not applicable.

313 Reportable Ingredients: None HAP's (Hazardous Air Pollutants): None

California Regulations:

Prop 65: Not applicable SCAQMD Rule 443: Not applicable SCAQMD Rule 443.1: Not applicable

International Regulations: No data available

SECTION 16: OTHER INFORMATION

For Industrial use only.

Keep out of the reach of children.

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

Preparation Information: Prepared by Intercontinental Chemical Corporation on 4/29/16

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.

Page 3 of 3

Effective 4/29/2016