

# Intercontinental Chemical Corporation

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

# SAFETY DATA SHEET

# ICC 9114 RTU Emulsion Remover™

# **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

Product Name: ICC 9114 RTU Emulsion Remover™

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: Mildly Acidic Cleaner

Product Use: RTU Stencil Remover (Ready-To-Use when mixed according to label directions).

#### **SECTION 2: HAZARDS IDENTIFICATION**

WARNING Hazard Category Hazard Classification

2A Eye damage/irritation2 Skin corrosion /irritation

3 Specific Target Organ Toxicity (single exposure)

# PICTOGRAM AND HAZARD STATEMENTS



Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation.

# **PREVENTION**

Avoid breathing dust, fume, gas, mist, vapors, or spray.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Use only in a well-ventilated area.

Wear protective gloves, protective clothing; also eye or face protection.

# **RESPONSE**

IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor, if you feel unwell.

IF ON SKIN: Wash with plenty of water.

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.

If eye irritation persists or If skin irritation occurs: Get medical advice or attention.

Take off contaminated clothing and wash clothing before reuse.

#### STORAGE

Store in plastic container. Store in a well-ventilated place. Keep container tightly closed. Store locked up.

# **DISPOSAL**

Dispose in accordance with local, state and federal regulations.

# **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

ICC 9114 RTU is a proprietary product; the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Ingredient: Synergistic aqueous blend

CAS# Proprietary

Weight % 100

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# ICC 9114 RTU Emulsion Remover™ Continued

# **SECTION 4: FIRST AID MEASURES**

If in Eves: 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

If Swallowed: Rinse mouth. Call a POISON CENTER or doctor, if you feel unwell.

In any event, 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; may irritate airways with overexposure. Harmful if swallowed;

ingestion would likely cause digestive tract irritation.

Acute Health Hazard Symptoms:

Eyes: May cause serious irritation, especially with granular items.

Skin: May cause irritation.

Ingestion: May be irritating to digestive tract, gastrointestinal system; abdominal pain, nausea, vomiting, diarrhea, discomfort.

Inhalation: May be irritating to respiratory system; coughing, sneezing.

Acute Health Hazards: Possible eye, skin and respiratory irritant.

Chronic Health Hazards: No data available.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

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

Flash Point: None

Method Used:

Autoignition Temperature:

Not applicable

No data available

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: No data available.

Hazardous Decomposition Products: Primarly smoke, fumes of iodine and its oxygenated salts.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Small spills may be wiped, large spills can be flushed and squeegeed into drain in accordance with local, state and federal regulations.

# **SECTION 7: HANDLING AND STORAGE**

Store in plastic container.

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.

Store in a well-ventilated place. Keep container tightly closed. Store locked up.

# **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

OSHA PEL and ACGIH TLV: Not 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 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.

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# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Colorless liquid

Odor: Mild

Odor threshold: No data available

pH 10% in water): 4-5

Melting/freezing point:

Approximately 32°F
Initial boiling point and boiling range;

Approximately 212°F
Approximately 212°F

Flash point: None

Evaporation rate (n-butyl acetate = 1):

Flammability:

Upper/lower flammability or explosive limits:

Vapor pressure:

Vapor density:

Similar to water

No data available

No data available

Similar to water (17)

Similar to water

Relative density: 1.0
Solubility: Complete

Partition coefficient; n-octanol water:

Auto-ignition temperature:

Decomposition temperature:

No data available

No data available

Viscosity: Less than 10cps

#### **SECTION 10: STABILITY AND REACTIVITY**

Stability: Stable Reactivity: Stable Low

Conditions to Avoid: Extreme temperatures, sunlight.

Incompatibility (Material to Avoid): Organic materials

Hazardous Decomposition or By-Products: Primarly smoke, fumes of iodine and its oxygenated salts.

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: No data available
Acute Inhalation Toxicity Estimate: No data available

Acute Health Hazard Symptoms:

Eyes: May cause serious irritation, especially with granular items.

Skin: May cause irritation.

Ingestion: May be irritating to digestive tract, gastrointestinal system; abdominal pain, nausea, vomiting, diarrhea,

discomfort.

Inhalation: May be irritating to respiratory system; coughing, sneezing.

Acute Health Hazards: Possible eye, skin and respiratory irritant.

Chronic Health Hazards: No data available.

Skin Corrosion / Irritation:

Serious Eye Damage / Eye 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 Medical Conditions Generally Aggravated By Exposure: No data available

Carcinogenicity: OSHA: No NTP: No IARC: No

# **SECTION 12: ECOLOGICAL INFORMATION**

No data available.

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# **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 9114 RTU, 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 (Hazardous Air Pollutants): None

California Regulations:

Prop 65: Not applicable SCAQMD Rule 443: Not applicable SCAQMD Rule 443.1: Zero g VOC/Liter

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 2/9/2016.

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.

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