

# **CPC® Coffee Pot Cleaner**

June 1, 2023

# SAFETY DATA SHEET

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SECTION 1 PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: CPC Coffee Pot Cleaner MANUFACTURER: National Chemicals, Inc.

 PRODUCT ID:
 4102X
 PO Box 506, Lewiston, MN, 55952

 PRODUCT USE:
 Cleaning compound
 800-533-0027 or 507-454-5640

EMERGENCY: CALL CHEMTREC 1-800-424-9300

# SECTION 2 HAZARDS IDENTIFICATION

### **GHS CLASSIFICATION:**

Health Environmental Physical

Acute Toxicity, oral: Category 4
Skin Irritation: Category 1C
Eye Irritation: Category 1

**Hazard Symbols:** 

Acute Toxicity, oral Skin Corrosion Eye Irritation





Signal Word:

DANGER

Hazard Statements Precautionary Statements

H290: May be corrosive to metals
H302: Harmful if swallowed
P260: Do not breathe mist, vapors or spray
H314: Causes severe skin burns and eye damage
P264: Wash thoroughly after handling

P270: Do not eat, drink, or smoke when using this product

P280: Wear gloves and eye protection

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

Chemical NameCAS No.Concentration % by WeightPotassium Hydroxide1310-58-3 $\leq 10\%$ Tetrapotassium Pyrophosphate7320-34-5 $\leq 5\%$ Trisodium Phosphate7601-54-9 $\leq 5\%$ Sodium Metasilicate6834-92-0 $\leq 5\%$ 

Other ingredients are judged to be non-hazardous, their CAS numbers and exact percent of composition are proprietary to National Chemicals, Inc.

### SECTION 4 FIRST AID MEASURES

If In Eyes: Immediately call Poison Center or doctor. Rinse cautiously with for several minutes. Remove contact lenses, if present.

Continue rinsing.

If on Skin (or hair): Call Poison Center or doctor. Immediately take off contaminated clothing. Rinse skin with water. Wash contaminated

clothing before reuse.

If Inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If Swallowed: Immediately call a Poison Center or doctor. Rinse mouth. Do not induce vomiting.

Note to Physicians: Probable mucosal damage may contraindicate the use of gastric lavage. The absence of visible signs or symptoms of

burns does not reliably exclude the presence of actual tissue damage.

# SECTION 5 FIREFIGHTING MEASURES

Flammable Properties: Not Flammable

Suitable Extinguishing Media: Use media appropriate for surrounding fire.

**Protection for Firefighters:** Wear self-contained breathing apparatus and full protective gear, as with any fire.

Fire and Explosion Hazards: Product may react with some metals (ex.: Aluminum, Zinc, Tin, etc.) to release hydrogen gas. Thermal

decomposition may release: Toxic fumes. Corrosive fumes.

### SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Ventilate area. Use personal protective equipment. Contain spill with dikes, sandbags, etc.

Environmental Precautions: Small amounts of residue may be flushed to sewer with plenty of water.

Methods For Cleaning Up: Contain spills inert materials (e.g., sand, earth). Neutralize remaining residue with dilute Hydrochloric Acid

solution and dispose of properly.

### SECTION 7 HANDLING AND STORAGE

Handling: Avoid breathing vapor or mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. When mixing, slowly

add chemical to water. Never add water to chemical.

Storage: Store in a cool, dry place. Keep away from incompatible materials. Store in corrosive resistant container with a resistant inner

liner. Keep container tightly closed and properly labeled.

### SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

**Eye Protection:** Wear chemical safety goggles and a full face shield while handling this product.

**Skin Protection:** Use chemical resistant rubber or neoprene gloves. Thoroughly clean and dry contaminated clothing before reuse.

**Respiratory:** Provide local exhaust ventilation where vapor or mist may be generated.

# SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, Colorless Liquid pH: alkaline

Odor: Odorless Boiling Point: Greater than 250 °F
Water Solubility: Soluble Freezing Point: Less than 32 °F

#### SECTION 10 STABILITY AND REACTIVITY

Stability: Stable under normal packaged conditions.

**Decomposition:** Thermal decomposition may release: Potassium dioxide.

Incompatible Materials: Acids, Chlorine dioxide, Phosphorus, Potassium persulfate, Metals such as aluminum, zinc, tin, etc. Other alkali

sensitive metals or alloys.

#### SECTION 11 TOXICOLOGICAL INFORMATION

Likely Routes Of Exposure: Eyes. Ingestion. Inhalation. Skin

Acute Systems And Effects: The severity of the tissue damage is a function of concentration, the length of tissue contact time, and local

tissue conditions. After exposure, there may be a time delay before irritation and other effects occur.

Eye Contact: CORROSIVE. Causes severe irritation and burns.
Skin Contact: CORROSIVE. Causes severe irritation and burns.
Inhalation: CORROSIVE. Causes severe irritation and burns.
Chronic Effects: CORROSIVE. Causes severe irritation and burns.

# SECTION 12 ECOLOGICAL INFORMATION

No data is available

### SECTION 13 WASTE DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. Flush spill with plenty of water before disposal. Dispose in accordance with all applicable regulations.

# SECTION 14 TRANSPORT INFORMATION

Hazard Class: Not classified as hazardous according to Department of Transportation

### SECTION 15 REGULATORY INFORMATION

TSCA Inventory Status: All components of this product are on the TSCA Inventory or are exempt for TSCA Inventory requirements.

SARA TITLE III,

SECTIONS 311/312: ACUTE: Yes CHRONIC: Yes FIRE: No REACTIVE: Yes SUDDEN RELEASE: No

SARA TITLE 313: Not regulated

### SECTION 16 OTHER INFORMATION

Training Necessary: Yes, training in practices and procedures contained in product literature or on product label

Issue Date: June 1, 2023 Supersedes: May 10, 2015

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.