

# Safety Data Sheet

## CSC-2 Systems Cleaner - Step 1

SDS Number: CSC-2 Systems Cleaner - Step 1

Revision Date: 9/22/2015

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### PRODUCT AND COMPANY IDENTIFICATION

#### Manufacturer

W-R Industries, Inc.  
2303 West 18th Street  
Chicago, IL

#### Vendor

Press Smart Printing Products  
13405 Mill Bank Drive  
Plainfield, Illinois 60544

**Contact:** MSDS  
**Phone:** 312-733-5200  
**Email:** d.allison@w-rindustries.com

**Contact:** Kevin Possedi  
**Phone:** 630-363-8820

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### HAZARDS IDENTIFICATION

**Route of Entry:** Skin; Eyes; Ingestion;

**Inhalation:** Minimal respiratory tract irritation may occur with exposure to a large amount of material.

**Skin Contact:** May cause irritation.

**Eye Contact:** May cause permanent eye damage. Wear full face shield or safety goggles.

**Ingestion:** May be harmful if swallowed  
Do not induce vomiting. Consult immediate medical attention.

GHS Signal Word:  
WARNING

GHS Hazard Pictograms:



GHS Classifications:  
Health, Acute toxicity, 4 Oral  
Health, Respiratory or skin sensitization, 1 Skin  
Health, Serious Eye Damage/Eye Irritation, 2 B

GHS Phrases:  
H302 - Harmful if swallowed  
H317 - May cause an allergic skin reaction  
H320 - Causes eye irritation

GHS Precautionary Statements:  
P262 - Do not get in eyes, on skin, or on clothing.  
P302+352 - IF ON SKIN: Wash with soap and water.  
P362 - Take off contaminated clothing and wash before reuse.  
P102 - Keep out of reach of children.  
P353 - Rinse skin with water/shower.

**OSHA Hazards:** This material is considered hazardous under the criteria of the federal OSHA Hazard communication standard 29CFR 1910.1200.

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### 3 COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients:

Cas #	Percentage	Chemical Name
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6834-92-0	10-30 %	Silicic acid (H <sub>2</sub> SiO <sub>3</sub> ), disodium salt
	50-80 %	Inert Ingredients

### 4 FIRST AID MEASURES

**Inhalation:** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

**Skin Contact:** Remove contaminated clothing. Wash skin with soap and water.. Give medical attention. Wash clothing separately and clean shoes before reuse.  
Wash with soap and water.

**Eye Contact:** Immediately flush eyes with large amounts of water for at least 15 minutes, lifting eyelids occasionally to facilitate irrigation. Remove contact lenses if worn.

**Ingestion:** Get prompt, qualified medical attention.  
Rinse mouth with water.

### 5 FIRE FIGHTING MEASURES

**Flammability:** This is a water based product and is not expected to burn and should be self-extinguishing. The dried residues and container may burn and can be controlled with water, dry chemical or carbon dioxide.

**Flash Point:** DNA - Water based material

Wear self contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

### 6 ACCIDENTAL RELEASE MEASURES

Sweep up dry material with sweeping compound and dispose of.  
When Mixed with water pick up excess with inert absorbant material and place into separate waste container.

### 7 HANDLING AND STORAGE

**Handling Precautions:** Do not puncture or drop containers.  
Avoid breathing particles.  
Avoid contact with eyes, skin, or clothing.  
Keep material out of reach of children.  
Launder contaminated clothing.

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### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Personal Protective Equip:** HMIS PP, E | Safety Glasses, Gloves, Dust Respirator

### 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:** White with orange specks in dry state.

**Physical State:** Powder/Granules

**Odor:** Mild Scent

### 10 STABILITY AND REACTIVITY

**Stability:** Product is stable under normal conditions.

**Materials to Avoid:** Not known

**Hazardous Decomposition:** Not known.

**Hazardous Polymerization:** Will not occur if product s used and stored as directed.

### 11 TOXICOLOGICAL INFORMATION

### 12 ECOLOGICAL INFORMATION

### 13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State and Local regulations.

This material, if discarded as produced, is not a RCRA "listed" hazardous waste. However, it should be fully characterized for toxicity and possible reactivity prior to disposal (40 CFR 261). Use which results in chemical or physical change or contamination may subject it to regulation as a hazardous waste. Along with properly characterizing all waste materials, consult state and local regulations regarding the proper disposal of this material.

Container contents should be completely used and containers should be emptied prior to discard. Container rinsate could be considered a RCRA hazardous waste and must be disposed of with care and in full compliance with federal, state and local regulations. Larger empty containers, such as drums, should be returned to the distributor or to a drum reconditioner. To assure proper disposal of smaller empty containers, consult with state and local regulations and disposal authorities.

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### TRANSPORT INFORMATION

Non-hazardous for air, sea and road freight.

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### REGULATORY INFORMATION

\*Silicic acid (H<sub>2</sub>SiO<sub>3</sub>), disodium salt (6834920 n/a%) TSCA

#### REGULATORY KEY DESCRIPTIONS

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CERCLA = Superfund clean up substance

CSWS = Clean water Act Hazardous substances

MASS = MA Massachusetts Hazardous Substances List

OSHA = OSHA workplace Air Contaminants

PA = PA Right-To-Know List of Hazardous Substances

TSCA = Toxic Substances Control Act

TXAIR = TX Air Contaminants with Health Effects Screening Level

HAP = Hazardous Air Pollutants

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### OTHER INFORMATION

The above information is not claiming characteristics of the product in term of legal claims of performance / guarantee.

#### **Disclaimer:**

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