



## Window Cleaner RTU

### 1

#### PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Window Cleaner RTU  
Common Name: NEW CHEMICAL  
Revision Date: 6/15/19  
Version: 3  
Internal ID: 78000

Supplier Details: Crystal Packaging, Inc.  
9155 Boston Street  
Henderson, CO 80640

Vendor Details: CVP  
6201 NW HK Dodgen Loop  
Temple, TX 76502

Phone: 303-778-1805  
Email: accountant@crystalpackaging.com  
Emergency: Chemtrec---1-800-262-8200

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#### HAZARDS IDENTIFICATION

##### Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):  
Health, Acute toxicity, 5 Oral  
Health, Skin corrosion/irritation, 3  
Health, Serious Eye Damage/Eye Irritation, 2 B

##### GHS Label Elements, Including Precautionary Statements

GHS Signal Word: **WARNING**

GHS Hazard Pictograms:

No GHS pictograms indicated for this product

GHS Hazard Statements:

H303 - May be harmful if swallowed  
H316 - Causes mild skin irritation  
H320 - Causes eye irritation

GHS Precautionary Statements:

P102 - Keep out of reach of children.  
P103 - Read label before use.  
P264 - Wash ... thoroughly after handling.  
P281 - Use personal protective equipment as required.  
P301 + P312 - IF SWALLOWED: Call a POISON CENTER/ doctor/...if you feel unwell.

##### Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Eyes; Ingestion; Skin; Inhalation

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

Skin Contact: May cause mild irritation.

Eye Contact: May cause irritation.

Ingestion: Gastrointestinal distress may occur.



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### 3 COMPOSITION/INFORMATION OF INGREDIENTS

Chemical Ingredients:		
CAS#	%	Chemical Name:
0	92-97%	Water
67-63-0	2-4%	Isopropyl alcohol
111-76-2	<1%	Ethylene glycol monobutyl ether
3844-45-9	<1%	Brilliant blue FCF, disodium salt
1336-21-6	<1%	Ammonium hydroxide

Stepanform 1050---<1%

### 4 FIRST AID MEASURES

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

**Skin Contact:** 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.

**Ingestion:** Rinse mouth with water. Do NOT induce vomiting or attempt chemical neutralization. Dilute with fluids (e.g. water, milk, juice, etc.). Call Poison Control.

### 5 FIRE FIGHTING MEASURES

Suitable Extinguishing Media: dry powder, foam, carbon dioxide

### 6 ACCIDENTAL RELEASE MEASURES

Use personal protective equipment recommended in Section 8. Avoid contact with eyes, skin, and clothing. Do not discharge into drains. Keep away from drains and ground water. Pick up excess with inert absorbant material and place into separate waste container. Clean surfaces thoroughly with water to remove residual contamination.

### 7 HANDLING AND STORAGE

**Handling Precautions:** See section 8 for recommendations on the use of personal protective equipment. Avoid contact with eyes, skin, or clothing. Handle with care and avoid spillage on the floor (slippage). Keep material out of reach of children. Wash thoroughly after handling.

**Storage Requirements:** Keep away from incompatible materials (section 10). Store in cool/dry area.



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#### EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use local exhaust at filling zones and where leakage is probable.

Personal Protective Equipment: Safety glasses/goggles; splash glasses/goggles  
Gloves: nitrile, neoprene, latex, rubber, solvent resistant.

#### Exposure Limits:

USA OSHA (TWA<sub>5</sub>)/PEL): NA

ACGIH (TWA/TLV): NA

Respiratory Protection: NA

Ventilation: Local exhaust at filling sites where spillage is probable

Protective Gloves: Gloves are recommended to be worn while using product.

Eye Protection: Safety glasses/goggles are recommended to be worn while using the product.

Other Protective Equipment:

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#### PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue Liquid  
Physical State: Liquid  
Odor: Slight odor of isopropyl alcohol  
Solubility: Complete  
Spec Grav./Density: .991

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#### STABILITY AND REACTIVITY

Chemical Stability: Product is stable under normal conditions.  
Conditions to Avoid: Extreme temperatures.  
Materials to Avoid: Strong Acids; Strong Bases Strong Oxidizing Agents.  
Hazardous Decomposition: Not known.  
Hazardous Polymerization: Will not occur.

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#### TOXICOLOGICAL INFORMATION

#### Toxicity Data:

Eye Effects: May cause mild to moderate eye irritation and redness.  
Skin Effects: May cause skin irritation and dryness to the area.  
Ingestion Effects: May cause gastrointestinal discomfort, nausea  
Accute Inhalation Effects: Not known.  
Chronic Effects: Not Known.  
Carcinogenicity: Not Known.  
Mutagenicity: Not Known.  
Teratogenicity: Not Known.

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#### ECOLOGICAL INFORMATION



# Window Cleaner RTU

Elimination (persistence and degradability): Not known.

## 13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations.

## 14 TRANSPORT INFORMATION

Not hazardous product according to these transport classifications.

## 15 REGULATORY INFORMATION

[%] RQ (CAS#) Substance - Reg Codes

[92-97%] Water (0)

[2-4%] Isopropyl alcohol (67-63-0) MASS, NJHS, NRC, OSHAWAC, PA, SARA313, TSCA, TXAIR

[<1%] Ethylene glycol monobutyl ether (111-76-2) HAP, MASS, OSHAWAC, PA, TSCA, TXAIR

[<1%] Brilliant blue FCF, disodium salt (3844-45-9) MASS, TSCA

[<1%] RQ(1000LBS), Ammonium hydroxide (1336-21-6) CERCLA, CSWHS, MASS, NJEHS, PA, TSCA

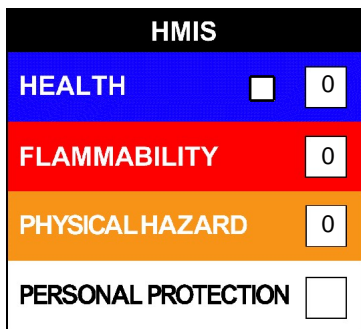
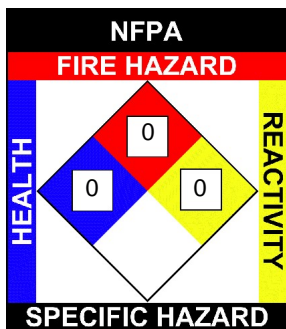
This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

### Regulatory Code Legend

- RQ = Reportable Quantity
- MASS = MA Massachusetts Hazardous Substances List
- NJHS = NJ Right-to-Know Hazardous Substances
- NRC = Nationally Recognized Carcinogens
- OSHA WAC = OSHA Workplace Air Contaminants
- PA = PA Right-To-Know List of Hazardous Substances
- SARA313 = SARA 313 Title III Toxic Chemicals
- TSCA = Toxic Substances Control Act
- TXAIR = TX Air Contaminants with Health Effects Screening Level
- HAP = Hazardous Air Pollutants
- CERCLA = Superfund clean up substance
- CSWHS = Clean Water Act Hazardous substances
- NJEHS = NJ Extraordinarily Hazardous Substances

## 16 OTHER INFORMATION

NFPA: Health = 0, Fire = 0, Reactivity = 0, Specific Hazard = n/a  
HMIS III: Health = 0, Fire = 0, Physical Hazard = 0





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**Disclaimer:**

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Revision Date: 6/15/19