according to Hazard Communication Standard; 29 CFR 1910.1200



## WINDEX® CLEANER CRYSTAL RAIN® AMMONIA-FREE

Version 1.2 Print Date 03/09/2018

SDS Number 350000017344 Revision Date 09/06/2017

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information** 

Product name : WINDEX® CLEANER CRYSTAL RAIN® AMMONIA-FREE

Recommended use Hard Surface Cleaner

Restrictions on use Use only as directed on label

supplier

Manufacturer, importer, : S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

**Telephone** : +1-800-558-5252

**Emergency telephone** 

number

: 24 Hour Medical Emergency Phone: (866)231-5406 24 Hour International Emergency Phone: (703)527-3887

24 Hour Transport Emergency Phone: (800)424-9300

### 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

## Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

**Precautionary statements** 

Other hazards None identified

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

according to Hazard Communication Standard; 29 CFR 1910.1200



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Revision Date 09/06/2017 SDS Number 350000017344

#### 4. FIRST AID MEASURES

Description of first aid measures

Eye contact : No special requirements

Skin contact : No special requirements

Inhalation : No special requirements.

Ingestion : No special requirements

Most important symptoms and effects, both acute and delayed

Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

#### 5. FIREFIGHTING MEASURES

Suitable extinguishing

media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Specific hazards during

firefighting

: Container may melt and leak in heat of fire.

Fight fire with normal precautions from a reasonable distance. **Further information** 

> Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing

apparatus.

#### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Wash thoroughly after handling.

Environmental

precautions

: Outside of normal use, avoid release to the environment.

Methods and materials : Dike large spills.

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## WINDEX® CLEANER CRYSTAL RAIN® AMMONIA-FREE

Version 1.2 Print Date 03/09/2018

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for containment and

cleaning up

Clean residue from spill site.

#### 7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: Avoid contact with skin, eyes and clothing.

For personal protection see section 8.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection

against fire and explosion

: Normal measures for preventive fire protection.

Storage

areas and containers

**Requirements for storage**: Keep container closed when not in use.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Occupational Exposure Limits**

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

### Personal protective equipment

Respiratory protection : No special requirements.

Hand protection No special requirements.

**Eye protection** No special requirements.

Skin and body protection : No special requirements.

: Handle in accordance with good industrial hygiene and safety **Hygiene measures** 

practice. Wash thoroughly after handling.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Form** : liquid

Color : violet

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Odour : Fruity Floral

**Odour Threshold** : Test not applicable for this product type

pН : 10.7

at (25 C)

Melting point/freezing point : 0 C

Initial boiling point and

boiling range

: 100 C

Flash point : does not flash

**Evaporation rate** : Test not applicable for this product type

Flammability (solid, gas) : Does not sustain combustion.

explosive limits

Upper/lower flammability or : Test not applicable for this product type

Vapour pressure : Calculated31.7 hPa

Vapour density : Test not applicable for this product type

Relative density : 1.00 g/cm3 at 25 C

Solubility(ies) : soluble

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

Auto-ignition temperature : Test not applicable for this product type

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## WINDEX® CLEANER CRYSTAL RAIN® AMMONIA-FREE

Version 1.2 Print Date 03/09/2018

Revision Date 09/06/2017 SDS Number 350000017344

**Decomposition temperature**: Test not applicable for this product type

Viscosity, dynamic : Test not applicable for this product type

Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

**Volatile Organic** : 0.2 % - additional exemptions may apply

Compounds
Total VOC (wt. %)\*

\*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified

#### 10. STABILITY AND REACTIVITY

Possibility of hazardous

reactions

: Stable under normal conditions.

Conditions to avoid : Direct sources of heat.

**Incompatible materials** : Do not mix with bleach or any other household cleaners.

Strong bases

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity

Acute inhalation toxicity

Acute dermal toxicity

5/8

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# WINDEX® CLEANER CRYSTAL RAIN® AMMONIA-FREE

Version 1.2 Print Date 03/09/2018

Revision Date 09/06/2017 SDS Number 350000017344

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	-
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical : None known. Condition

### 12. ECOLOGICAL INFORMATION

**Product :** The product itself has not been tested.

### **Toxicity**

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

No environmental data required.

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## WINDEX® CLEANER CRYSTAL RAIN® AMMONIA-FREE

Version 1.2 Print Date 03/09/2018

Revision Date 09/06/2017 SDS Number 350000017344

Other adverse effects: None known.

#### 13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

#### 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

#### Land transport

Not classified as dangerous in the meaning of transport regulations.

#### Sea transport

Not classified as dangerous in the meaning of transport regulations.

### Air transport

Not classified as dangerous in the meaning of transport regulations.

## 15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from

listing on the U.S. Toxic Substances Control Act (TSCA)

Chemical Substance Inventory.

California Prop. 65 : This product does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

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## WINDEX® CLEANER CRYSTAL RAIN® AMMONIA-FREE

Version 1.2 Print Date 03/09/2018

Revision Date 09/06/2017 SDS Number 350000017344

### **16. OTHER INFORMATION**

HMIS Ratings
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Tilviio ivaliligo		
Health	0	
Flammability	2	
Reactivity	0	

#### NFPA Ratings

- Ni i A Ratings		
Health	0	
Fire	1	
Reactivity	0	
Special	-	

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

#### **Further information**

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment &
	Regulatory Affairs (GSARA)