according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



SC JOHNSON PROFESSIONAL™ WINDEX® GLASS CLEANER WITH AMMONIA-D®

Version 1.2 Print Date 05/09/2017

Revision Date 08/28/2015 MSDS Number 350000014153

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : SC JOHNSON PROFESSIONAL™ WINDEX® GLASS

CLEANER WITH AMMONIA-D®

Use of the

Substance/Mixture

: Hard Surface Cleaner

Company : S.C. Johnson and Son, Limited

1 Webster Street

Brantford ON N3T 5R1

Emergency telephone

number

24 Hour Transport & Medical Emergency Phone (866) 231-

5406

24 Hour International Emergency Phone (952) 852-4647 24 Hour Canadian Transport Emergency Phone (CANUTEC)

(613) 996-6666

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance / Odor : blue / liquid / floral

Immediate Concerns : Avoid contact with skin, eyes and clothing.

Potential Health Effects

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:

Mild eye irritation

Skin : Prolonged or repeated contact may dry skin and cause irritation.

Inhalation : No adverse effects expected when used as directed.

Ingestion : May cause irritation to mouth, throat and stomach.

May cause abdominal discomfort.

Aggravated Medical

Condition

Persons with pre-existing skin disorders may be more

susceptible to irritating effects.

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 or Canadian Controlled Products Regulations.

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

4. FIRST AID MEASURES

Eye contact : Rinse with plenty of water. Get medical attention if irritation

develops and persists.

Skin contact : Rinse with plenty of water. Get medical attention if irritation

develops and persists.

Inhalation : No special requirements

Ingestion : Rinse mouth with water.

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.

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

Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or explosion do not breathe

fumes.

Flash point : Note: does not flash

Lower explosion limit : Note: Test not applicable for this product type

Upper explosion limit : Note: Test not applicable for this product type

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : No special precautions required.

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

Methods for cleaning up : Soak up with inert absorbent material.

Sweep up and shovel into suitable containers for disposal.

Dike large spills.

Clean residue from spill site.

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7. HANDLING AND STORAGE

Handling

Advice on safe handling : Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion

: Normal measures for preventive fire protection.

Storage

Requirements for storage areas and containers

: Keep container closed when not in use. Keep in a dry, cool and well-ventilated place.

Storage Stability : Stable under normal conditions.

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.

Occupational Exposure Limits

Personal protective equipment

Respiratory protectionNo personal respiratory protective equipment normally

required.

Hand protection : No special requirements.

Eye protection No special requirements.

Skin and body protection : No special requirements.

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

practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : blue

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Odor : floral

pH : 10.7 at 25 C

Melting point : Test not applicable for this product type

Boiling point : 100 C

Freezing point : 0 C

Flash point : does not flash

Evaporation rate : Test not applicable for this product type

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

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

Lower explosion limit : Test not applicable for this product type

Upper explosion limit : Test not applicable for this product type

Vapour pressure : Calculated31.7 hPa

Density : 1.00 g/cm3

at 25 C

Water solubility : soluble

Partition coefficient: n-

octanol/water

Test not applicable for this product type

Viscosity, dynamic : similar to water

Viscosity, kinematic : similar to water

Relative vapour density : Test not applicable for this product type

Volatile Organic Compounds :

Total VOC (wt. %)*

0.2 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

10. STABILITY AND REACTIVITY

Conditions to avoid : Direct sources of heat.

Materials to avoid : Strong oxidizing agents

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Thermal decomposition : Note: Heating can release hazardous gases.

Hazardous reactions : If accidental mixing occurs and toxic gas is formed, exit area

immediately. Do not return until well ventilated.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50

estimated > 5,000 mg/kg

Acute inhalation toxicity : LC50

estimated > 2.58 mg/l

Acute dermal toxicity : LD50

estimated > 5,000 mg/kg

Chronic effects

Carcinogenicity : No data available

Mutagenicity : No data available

Reproductive effects : No data available

Teratogenicity : No data available

Sensitisation : Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : No data available

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13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding

disposal.

Consumer may discard empty container in trash, or recycle

where facilities exist.

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation:

Proper shipping name not regulated

Class: None. UN/ID No.: None. Packaging group None.

Sea transport

IMDG:

Proper shipping name not regulated

Class: None. UN/ID No.: None. Packaging group None.

Air transport

ICAO/IATA:

Proper shipping name not regulated

Class: None.
UN/ID No.: None.
Packaging group None.

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.

Notification status : All ingredients of this product comply with the New Substances

Notification requirements under the Canadian Environmental

Protection Act (CEPA).

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.

Canada Regulations : This product has been classified in accordance with hazard

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criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

16. OTHER INFORMATION

HMIS Ratings

Timio Natings	
Health	1
Flammability	2
Reactivity	0

NFPA Ratings

Health	1	
Fire	2	
Reactivity	0	
Special	-	

This information is being provided in accordance with Occupational Safety and Health Administration (OSHA) and Canada's Workplace Hazard Material Information System (WHMIS) regulations. 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)