

Windex Powerized Glass Cleaner (RTU)

HMIS		NFPA	Personal protective equipment		
Health	0	0	Name Described		
Fire Hazard	1	1	None Required		
Reactivity	0	0			

Version Number: 3 Preparation date: 2005-02-08

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Windex Powerized Glass Cleaner (RTU)

MSDS #: 126011004

Product code: 126011004, 90122, 90135, 90139, 90940

Recommended use: Cleaning product.

Manufacturer, importer, supplier:

Consumer Branded Professional Products, Div.

JohnsonDiversey, Inc. 8310 16th Street

Sturtevant, Wisconsin 53177-0902

Phone: (888) 352-2249

Emergency telephone number: 1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

The product contains no substances which at their given concentration, are considered to be hazardous to health

Principle routes of exposure: Eyes. Skin. Inhalation. Ingestion.

Skin contact:None known.Eye contact:None known.Inhalation:None known.Ingestion:None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation
Isopropyl alcohol	67-63-0	1 - 5%	5 g/kg (rat)	12.8 g/kg (rabbit)	16 g/kg/8H (rat)

4. FIRST AID MEASURES

Eye contact: Rinse with plenty of water. **Skin contact:** Rinse with plenty of water.

Inhalation: No specific first aid measures are required. Ingestion: No specific first aid measures are required.

Aggravated Medical Conditions: None known.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: Although this product has a flash point below 200 Deg. F, it is an aqueous solution containing an alcohol

and does not sustain combustion.

Unusual hazards: None known

Specific methods: No special methods required

Special protective equipment for firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or

equivalent) and full protective gear

Extinguishing media which must not be used for safety reasons: None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Use personal protective equipment

Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

7. HANDLING AND STORAGE

Handling:

Avoid contact with eyes. COMBUSTIBLE LIQUID AND VAPOR. Keep away from open flames, hot surfaces and sources of ignition. Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.

Storage:

Keep tightly closed in a dry, cool and well-ventilated place. Protect from freezing. Keep out of the reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

Personal Protective Equipment

Eye protection:No special requirements under normal use conditionsHand protection:No special requirements under normal use conditionsSkin and body protection:No special requirements under normal use conditionsRespiratory protection:No special requirements under normal use conditions

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

Ingredient	CAS#	ACGIH	OSHA	Mexico
Isopropyl alcohol	67-63-0	400 ppm (STEL)	980 mg/m ³ 400 ppm (TWA)	980 mg/m³ (TWA)
		200 ppm (TWA)	1225 mg/m ³ 500 ppm (STEL)	1225 mg/m ³ (STEL)

9. PHYSICAL AND CHEMICAL PROPERTIES

 Physical State:
 Liquid
 Appearance:
 Liquid

 Color:
 Blue
 Boiling point/range:
 Not determined

 Odor:
 Ammoniacal
 Melting point/range:
 Not determined

Specific gravity:0.996pH:11.45Dilution pH:No information availableDensity:0.996Bulk density:No information availableDecomposition temperature

Bulk density:No information availableDecomposition temperature:Not determinedVapor density:No information availableAutoignition temperature:No information available

Evaporation rate:No information availableSolubility:Solubility:SolubleSolubility in otherNo information availableVOC:3.8

solvents:

Viscosity: No information available Flash point: 131 (°F) 55 (°C)

Partition coefficient (n-octanol/water): No information available

10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerisation does not occur

Hazardous decomposition products: None reasonably foreseeable

Conditions to avoid: Do not freeze.

11. TOXICOLOGICAL INFORMATION

Acute toxicity Oral, LD50 estimated to be greater than 5000 mg/kg, Dermal, LD50 estimated to be > 2000 mg/kg.

Component Information: See Section 3

Chronic toxicity: None known

Specific effects

Carcinogenic effects:None knownMutagenic effects:None knownReproductive toxicity:None knownTarget organ effects:None known

12. ECOLOGICAL INFORMATION

Environmental Information: When used for its intended purpose this product should not cause adverse effects in the environment

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of according to all federal, state and local applicable regulations

14. TRANSPORT INFORMATION

DOT/TDG: Please refer to the Bill of Lading/receiving documents for up to date shipping information

15. REGULATORY INFORMATION

International Inventories

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredient	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Hexyloxyethanol	112-25-4	-	Listed	Listed	-	-	-
Ammonium hydroxide	1336-21-6	Listed	Listed	Listed	-	Listed	Listed
Water	7732-18-5	-	-	-	-	-	-
Isopropyl alcohol	67-63-0	Listed	Listed	Listed	Listed	Listed	Listed

CERCLA / SARA

Ingredient	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Hexyloxyethanol	112-25-4	0.1 - 1.5%			Listed.
Ammonium hydroxide	1336-21-6	0.1 - 1.5%	1000		
Isopropyl alcohol	67-63-0	1 - 5%	100		Listed.

Ingredient	CAA HAP	CAA ODS	CWA Priority Pollutants
Hexyloxyethanol	Listed.		

Canada

WHMIS hazard class: Not for sale in Canada .

Ingredient	CAS#	NPRI
Isopropyl alcohol	67-63-0	Listed

16. OTHER INFORMATION

Reason for revision:
Prepared by:
Additional advice:
Not applicable
NAPRAC
None

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