

Windex Powerized Glass Cleaner (RTU)

HMIS		NFPA	Personal protective equipment
Health	0	0	None / Aucune / Ninguno
Fire Hazard	1	1	9
Reactivity	0	0	

Version Number: 5 Preparation date: 2006-05-18

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Windex Powerized Glass Cleaner (RTU)

MSDS #: 126011004

Product code: 94123, 90122, 90139, 90135, 90940, 3694044, 3694052

Recommended use: Industrial/Institutional. Cleaning product.

Manufacturer, importer, supplier: Consumer Branded Professional Products

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: Eye contact. Skin contact. Inhalation. Ingestion.

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

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Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat	LD50 Dermal -	LC50 Inhalation - Rat	
				Rabbit		
Isopropyl alcohol	67-63-0	1 - 5%	= 4396 mg/kg	= 12800 mg/kg	= 72.6 mg/L (4h)	

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

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Personal precautions: Use personal protective equipment

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

and clean-up methods:

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

Handle in accordance with good industrial hygiene and safety practice

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Bulk density: No information available Liquid 11.45 Dilution pH: No information available. pH: Liquid Vapor density: No information available Appearance: Color: Blue **Evaporation Rate** No information available Odor: Ammoniacal Boiling point/range: Not determined Specific gravity: 0.996 Melting point/range: Not determined Density: 8.31 lbs/gal Decomposition temperature: Not determined VOC: 3.8% * Autoignition temperature: No information available Flash point: 131 (°F) 55 (°C) Partition coefficient (n-octanol/water): No information available

Viscosity: No information available Elemental Phosphorus: 0 %P

10. STABILITY AND REACTIVITY

Solubility in other solvents:

Stability: The product is stable

Polymerization: Hazardous polymerization does not occur

Hazardous decomposition products: None reasonably foreseeable.

Conditions to avoid: Do not freeze.

Soluble

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

Solubility:

Carcinogenic effects: None known Mutagenic effects: None known Reproductive toxicity: None known Target organ effects: None known

No information available

^{* -} Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

11. TOXICOLOGICAL INFORMATION						
HAZARDOUS COMPONENTS						
Ingredient(s)	CAS#	NTP	IARC	OSHA		
Isopropyl alcohol	67-63-0		3	X		

12. ECOLOGICAL INFORMATION

Environmental Information: No data available

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).

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(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Isopropyl alcohol	67-63-0	Х	Х	Х	Х
Water	7732-18-5	-	-	-	-

CERCLA/ SARA

Ingr	edient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Isopro	pyl alcohol	67-63-0	1 - 5%			X

SARA 311/312 Hazard Categories

 Immediate:
 N

 Delayed:
 N

 Fire:
 Y

 Reactivity:
 N

 Sudden Release of Pressure:
 N

Canada

WHMIS hazard class: Not for sale in Canada.

Ingredient(s)	CAS#	NPRI	
Isopropyl alcohol	67-63-0	X	

16. OTHER INFORMATION

Reason for revision:Not applicablePrepared by:NAPRACAdditional advice:None

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