# **MATERIAL SAFETY DATA SHEET**



# Windex Powerized Glass Cleaner (RTU)

Image: Note: 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)	HMIS		NFPA	Personal protective equipment
Fire Hazard 1 1   Reactivity 0 0   Version Number: 5 Preparation date: 2006-05-14   Version Number: 5 Preparation date: 2006-05-14   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)	Health	0	0	None / Aucune / Ninguno
Version Number: 5 Preparation date: 2006-05-12   I. 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)	Fire Hazard	1	1	8
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				2. HAZARDS IDENTIFICATION
	EMERGENCY OVERVIEW			
The product contains no substances which at their given concentration, are considered to be hazardous to health	The product contains no sub	ostances w	vhich at their gi	iven concentration, are considered to be hazardous to health

Principle routes of exposure: Eye contact: Skin contact: Inhalation: Ingestion: Eye contact. Skin contact. Inhalation. Ingestion. None known. None known. None known. None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

# HAZARDOUS COMPONENTS

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

A EIDST AID MEASURES

	4. FIRST AID MEASURES				
Eve 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: Specific hazards:	Dry chemical, water spray, foam, carbon dioxide. 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: 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: Hand protection: Skin and body protection: Respiratory protection: Hygiene measures: 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) 200 ppm (TWA)	400 ppm (TWA) 980 mg/m³ (TWA)	500 ppm (STEL) 1225 mg/m <sup>3</sup> (STEL) 980 mg/m <sup>3</sup> (TWA) 400 ppm (TWA)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid	Bulk density:	No information available
pH:	11.45	Dilution pH:	No information available.
Appearance:	Liquid	Vapor density:	No information available
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/w	vater): No information available
Solubility:	Soluble	Solubility in other solvents:	No information available
Viscosity:	No information available	Elemental Phosphorus:	0 %P

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

10. STABILITY AND REACTIVITY						
Stability: Polymerization: Hazardous decomposition products: Conditions to avoid:	The product is stable Hazardous polymerization does not occur None reasonably foreseeable. Do not freeze.					
	11. TOXICOLOGICAL INFORMATION					
Acute toxicity Component Information:	Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg. See Section 3					
Chronic toxicity:	None known					
<u>Specific effects</u> Carcinogenic effects: Mutagenic effects: Reproductive toxicity: Target organ effects:	None known None known None known None known					

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

### 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

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Isopropyl alcohol	67-63-0	1 - 5%			Х

### SARA 311/312 Hazard Categories

Immediate:	N
Delayed:	Ν
Fire:	Y
Reactivity:	Ν
Sudden Release of Pressure:	Ν

#### **Canada**

WHMIS hazard class: Not for sale in Canada.

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

### **16. OTHER INFORMATION**

Reason for revision:
Prepared by:
Additional advice:

Not applicable NAPRAC None

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