

# Glance SC Glass Multi-Surface Cleaner (1:20 Dilution)

HMIS		NFPA		Personal pr	otective equipment	
Health	0	NA				
Flammability	0	NA	None / Aucune / Ninguno			
Physical Hazard / Instability	0	NA				
Version Number: 0					Prepara	ation date: 2012-10-03
	1. PRO	DUCT ANI	COMPAN	( IDENTIFICATIO	N	
Product name:	Glance	SC Glass Mu	lti-Surface Clea	ner (1:20 Dilution)		
MSDS #: Product Code: Recommended use:	MS0301168D 04305 (1:20 Dil.) • Glass Cleaner • General purpose cleaner • NOTICE: THIS MSDS APPLIES ONLY TO THE STATED USE DILUTION. FOR HAZARDS OF CONCENTRATE SEE PRIMARY PRODUCT MSDS. • This MSDS is based on the hazards of the most concentrated use solution specified on the label. As such, it is representative of the hazards for all other use dilutions specified on the label.					
Manufacturer, importer, supplier: US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249 MSDS Internet Address: www.divers	Diversey, Inc Čanada 2401 Bristol Circle Oakville, Ontario L6H 6P1 64 Phone: 1-800-668-3131 versey.com					
Emergency telephone number:	1-600-6	51-7145 (0.8	5.); 1-651-917-6	133 (IIII)		
		2. HAZAI	RDS IDENTI	FICATION		
EMERGENCY OVERVIEW The product contains no substances Principal routes of exposure: Eye contact:	Eye co None k	ntact. Skin co nown.	ration, are cons		s to health.	
Skin contact: Inhalation: Ingestion:	None known. None known. None known.					
3. COMPOSITION/INFORMATION ON INGREDIENTS						
Ingredient(s)	CAS #		Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
2-butoxyethanol	111-76-2	2	0.1 - 1.5%	1400	220 mg/kg	2.21 mg/L (4 h) 450 ppm (4 h)

# 4. FIRST AID MEASURES

Eye contact: Skin contact: Inhalation: Ingestion: Aggravated Medical Conditions: Rinse with plenty of water. Rinse with plenty of water. No specific first aid measures are required. No specific first aid measures are required. None known

**5. FIRE-FIGHTING MEASURES** 

Suitable extinguishing media: Specific hazards: Unusual hazards: Specific methods: The product is not flammable. Extinguish fire using agent suitable for surrounding fire. Not applicable None known 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: No information available

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Not applicable. Clean-up methods - large spillage. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container. Use a water rinse for final clean-up.

# 7. HANDLING AND STORAGE

### Handling:

Handle in accordance with good industrial hygiene and safety practice. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. **Storage:** 

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Engineering measures to reduce exposure:

No special ventilation requirements

### **Personal Protective Equipment**

Eye protection:	No special requirements under normal use conditions.
Hand protection:	No special requirements under normal use conditions
Skin and body protection:	No special requirements under normal use conditions.
Respiratory protection:	No special requirements under normal use conditions.
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

Ingredient(s)	CAS #	ACGIH	OSHA	Mexico
2-butoxyethanol	111-76-2	20 ppm (TWA)	Skin 50 ppm (TWA) 240 mg/m³ (TWA)	75 ppm (STEL) 360 mg/m <sup>3</sup> (STEL) 26 ppm (TWA) 120 mg/m <sup>3</sup> (TWA)

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid	Bulk density: No information available
Appearance: Liquid Aqueous solution	Evaporation Rate No information available
Specific gravity: No information available	Color: Clear Blue
Vapor density: No information available	Odor: Ammonia
Boiling point/range: Not determined	Melting point/range: Not determined
Decomposition temperature: Not determined	Autoignition temperature: No information available
Solubility: Completely Soluble	Density: No information available.
Solubility in other solvents: No information available	Flash point: > 200 °F > 93.4 °C
Partition coefficient (n-octanol/water): No information available	Viscosity:No information available
Elemental Phosphorus: 0.00 % by wt.	<b>VOC:</b> 0.32 % *
<b>pH</b> : 10	Dilution pH: No information available.
	-

Explosion limits: - upper: Not determined - lower: Not determined

\* - 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: The product is stable Hazardous polymerization does not occur None reasonably foreseeable.

#### **11. TOXICOLOGICAL INFORMATION** Oral LD50 estimated to be greater than 5000 mg/kg. Dermal LD50 estimated to be > 2000 mg/kg. Acute toxicity: **Component Information:** See Section 3 Chronic toxicity: None known Specific effects Carcinogenic effects: None known None known **Mutagenic effects:** Reproductive toxicity: None known Target organ effects: None known

# **12. ECOLOGICAL INFORMATION**

**Environmental Information:** 

No data available

**13. DISPOSAL CONSIDERATIONS** 

### Waste from residues / unused products:

This product, when diluted as stated on this MSDS, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

RCRA Hazard Class: Not Regulated

**14. TRANSPORT INFORMATION** 

DOT/TDG/IMDG: Not Applicable.

# **15. REGULATORY INFORMATION**

### International Inventories at CAS# Level

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

### **RIGHT TO KNOW (RTK)**

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
2-butoxyethanol	111-76-2	Х	Х	Х	-
Water	7732-18-5	-	-	-	-

# **CERCLA/ SARA**

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
2-butoxyethanol	111-76-2	0.1 - 1.5%			Х

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
2-butoxyethanol	Х		

### SARA 311/312 Hazard Categories

Immediate:	-
Delayed:	-
Fire:	-
Reactivity:	-
Sudden Release of Pressure:	-
L.	

Canada

WHMIS hazard class: Non-controlled

# **16. OTHER INFORMATION**

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC

Does not contain an added fragrance

• This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations

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