

WHISTLE All Purpose Cleaner

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

Version Number: 3 Preparation date:2010-07-30

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: WHISTLE All Purpose Cleaner

MSDS #: MS0500011 **Product Code:** 91249

Recommended use: Industrial/Institutional. Cleaning product.

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964

Phone: 1-888-352-2249

MSDS Internet Address: www.diversey.com

Emergency telephone number: 1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

Canadian Headquarters Diversey, Inc. - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1

Phone: 1-800-668-3131

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

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

Principal 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

Ingredient(s)	CAS#	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
2-butoxyethanol	111-76-2	0.1 - 1.5%	470	=220 mg/kg	=2.21 mg/L (4 h)
					=450 ppm (4 h)
Diethylene glycol monoethyl ether	111-90-0	1 - 5%	1920	=4200 µL/kg	>5240 mg/m ³ (4 h)

4. FIRST AID MEASURES

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

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

Aggravated Medical Conditions: None known

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: None known.
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: No information available

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Not applicable.

Environmental precautions Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Use

and clean-up methods: 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 conditionsSkin 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	75 ppm (STEL) 360 mg/m ³
			mg/m³ (TWA)	(STEL) 26 ppm (TWA) 120
				mg/m³ (TWA)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: LiquidBulk density: No information availableAppearance: LiquidEvaporation RateNo information availableSpecific gravity: 1.001Color: Clear Green

Vapor density:No information available

Boiling point/range:Not determined

Melting point/range:Not determined

Decomposition temperature: Not determined

Autoignition temperature: No information available

Solubility:Completely Soluble

Density:8.34lbs/gal1.001Kg/L

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% by wt. VOC:2%

pH:10.84 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: The product is stable

Polymerization: Hazardous polymerization does not occur

Hazardous decomposition products: None reasonably foreseeable.

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 known

 Mutagenic effects:
 None known

 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:

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

RIGHT TO KNOW (RTK)

Ingredient(s)	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
2-butoxyethanol	111-76-2	X	X	X	X
Diethylene glycol monoethyl ether	111-90-0	-	X	-	-

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%			X
Diethylene glycol monoethyl ether	111-90-0	1 - 5%			X

Ingredient(s)	CAA HAP	CAA ODS	CWA Priority Pollutants
2-butoxyethanol	X		
Diethylene glycol monoethyl ether	X		

SARA 311/312 Hazard Categories

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

Canada

WHMIS hazard class: Non-controlled

Ingredient(s)	CAS#	NPRI
2-butoxyethanol	111-76-2	X

16. OTHER INFORMATION

Reason for revision:
Prepared by:

Not applicable
NAPRAC

Additional advice: Contains an added fragrance, see "Odor" heading in section 9 for specific description.

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