MATERIAL SAFETY DATA SHEET

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WHISTLE All Purpose Cleaner

| HMIS NF | | NFPA | Personal protective equipment | | | |
|-------------|---|------|-------------------------------|--|--|--|
| Health | 0 | 0 | | | | |
| Fire Hazard | 0 | 0 | None / Aucune / Ninguno | | | |
| Reactivity | 0 | 0 | | | | |

Version Number: 1 Preparation date: 2006-06-13

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: WHISTLE All Purpose Cleaner

MSDS #: MS0500011 **Product code:** 91249, 2902593

Recommended use: Industrial/Institutional. Cleaning product.

Manufacturer, importer, supplier:

US Headquarters

JohnsonDiversey, Inc.

8310 16th St.

Canadian Headquarters

JohnsonDiversey - Canada, Inc.

2401 Bristol Circle

8310 16th St. 2401 Bristol Circle
Sturtevant, Wisconsin 53177-0902 Oakville, Ontario L6H 6P1
Phone: 1-888-352-2249 Phone: 1-800-668-3131

MSDS Internet Address: www.johnsondiversey.com

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

| Ingredient(s) | CAS# | Weight % | LD50 Oral - Rat | LD50 Dermal - Rabbit | LC50 Inhalation - Rat |
|-----------------|----------|----------|-----------------|-------------------------|------------------------------------|
| 2-butoxyethanol | 111-76-2 | 1 - 5% | =470 mg/kg | =220 mg/kg | =2.21 mg/L (4 h) =450 ppm (4 h) |

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: 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

WHISTLE All Purpose Cleaner

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Not applicable. Put on appropriate personal protective equipment (see Section 8.).

Clean up affected area with water.

7. HANDLING AND STORAGE

Handling:

Avoid contact with eyes. 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 THE 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 | 360 mg/m³ (STEL) |
| | | | 50 ppm (TWA) | 75 ppm (STEL) |
| | | | 240 mg/m ³ (TWA) | 26 ppm (TWA) |
| | | | | 120 mg/m ³ (TWA) |

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid **Bulk density:** No information available pH: Dilution pH: No information available. 11 Vapor density: No information available Liquid Appearance: Color: Clear Green **Evaporation Rate** No information available

Odor:FreshBoiling point/range:Not determinedSpecific gravity:1.002Melting point/range:Not determinedDensity:8.36Decomposition temperature:Not determinedVOC:2% *Autoignition temperature:No information as

 VOC:
 2% *
 Autoignition temperature:
 No information available

 Flash point:
 >200 (°F) >93.333 (°C)
 Partition coefficient (n-octanol/water):
 No information available

 Solubility:
 Easily soluble
 Solubility in other solvents:
 No information available

Viscosity: No information available Elemental Phosphorus: 0 %P

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
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

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

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), Europe (EINECS/ELINCS/NLP), Australia (AICS), Korea (ECL), China (IECSC).

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: |
|-----------------|-----------|--------|--------|--------|--------|
| Water | 7732-18-5 | - | - | - | - |
| 2-butoxyethanol | 111-76-2 | X | X | X | X |

CERCLA/ SARA

| Ingredient(s) | CAS# | Weight % | CERCLA/SARA RQ (lbs) | Section 302 TPQ (lbs) | Section 313 |
|-----------------|----------|----------|----------------------|-----------------------|-------------|
| 2-butoxyethanol | 111-76-2 | 1 - 5% | | | X |

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

SARA 311/312 Hazard Categories

 Immediate:
 N

 Delayed:
 N

 Fire:
 N

 Reactivity:
 N

 Sudden Release of Pressure:
 N

Canada

WHMIS hazard class: Non-controlled.

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

16. OTHER INFORMATION

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

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