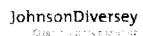
### MATERIAL SAFETY DATA SHEET







#### Neutrolsoft

HMIS N		NFPA	Personal protective equipment
Health	2	2	Atom Promites d
Fire Hazard	0	0	None Required
Reactivity	0	0	

Version Number: 3

Preparation date: 2005-08-11

### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

Neutrolsoft

MSDS #:

265900610001

Product code:

3419093, 3419106, 265900610001

Recommended use:

Laundry care.

Manufacturer, importer, supplier:

US Headquarters

Canadian Headquarters

JohnsonDiversey, Inc.

JohnsonDiversey - Canada, Inc.

8310 16th St.

2401 Bristol Circle

Sturtevant, Wisconsin 53177-0902 Phone: 1-888-352-2249

Emergency telephone number:

Oakville, Ontario L6H 6P1

MSDS Internet Address:

Phone: 1-800-668-3131

www.johnsondiversey.com

1-800-851-7145 (Prosar); 1-651-917-6133 (Int'l Prosar); 01-800-710-3400 (México)

### 2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION, CONCENTRATE, MAY CAUSE EYE AND SKIN IRRITATION.

Principle routes of exposure:

Eyes, Skin, Inhalation, Ingestion.

Skin contact:

Moderately irritating to the skin. Moderately imitating to the eyes.

Eye contact: Inhalation: Ingestion:

May be irritating to nose, throat, and respiratory tract. May be irritating to mouth, throat and stomach.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENTS

TIADANDOGG COMIT CITETTO							
Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation		
Phosphoric acid	7664-38-2	10 - 20%	1.25 g/kg (rat)	2740 mg/kg (rabbit)	25.5 mg/m³ (rat)		
Hexylene glycol	107-41-5	1 - 5%	3700 mg/kg (rat)	8.56 mL/kg (rabbit)	310 mg/m³/1H (rat)		

### 4. FIRST AID MEASURES

Eye contact: Skin contact: Flush immediately with plenty of water. If irritation persists, get medical attention. Flush immediately with plenty of water. If irritation persists, get medical attention.

Inhalation:

If breathing is affected, remove to fresh air. Get medical attention

Ingestion:

Immediately drink one cupful of water or milk. Never give anything by mouth to an unconscious person.

Get medical attention.

Aggravated Medical Conditions:

Persons with pre-existing skin disorders may be more susceptable to irritating effects

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

The product is not flammable. Dry chemical, water spray, foam, carbon dioxide.

Specific hazards: Unusual hazards: None known. 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

Personal precautions: **Environmental precautions**  Use personal protective equipment

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:

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Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY, 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. General room ventilation is adequate.

Personal Protective Equipment

No special requirements under normal use conditions Eye protection: No special requirements under normal use conditions Hand protection: No special requirements under normal use conditions Skin and body protection: Respiratory protection: No special requirements under normal use conditions

Handle in accordance with good industrial hygiene and safety practice Hygiene measures:

Ingredient	CAS#	ACGIH	OSHA	Mexico
Phosphoric acid	7664-38-2	3 mg/m³ (STEL)	1 mg/m <sup>3</sup>	3 mg/m³ (STEL)
· · · <b>-</b> - · · · · · · · · · · · · · · · · · ·		1 mg/m³ (TWA)		1 mg/m³ (TWA)
Hexylene glycol	107-41-5	25 ppm (Ceiling)		125 mg/m³ (Ceiling)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:

Liquid

Color: Odor:

No information available

Specific gravity:

Light blue 1.05

Dilution pH: Bulk density: No information available No information available No information available

Vapor density: Evaporation rate:

No information available Solubility in other No information available

solvents:

Viscosity: No information available Partition coefficient (n-octanol/water): No information available Appearance: Liquid

Boiling point/range: Not determined Melting point/range: Not determined

Not determined

No information available

<2.0 pH:

Density: 1.05

Decomposition temperature:

Autoignition temperature: Solubility: Soluble

VOC: 3.41

Flash point: >200 (°F) >93.3 (°C)

Oral, LD50 estimated to be greater than 5000 mg/kg, Dermal, LD50 estimated to be > 2000 mg/kg.

#### 10. STABILITY AND REACTIVITY

Stability:

The product is stable

Polymerization:

Hazardous decomposition products:

Materials to avoid: Conditions to avoid:

Hazardous polymerisation does not occur

None known Strong bases.

Do not freeze.

A Sales

### 11. TOXICOLOGICAL INFORMATION

Component Information:

See Section 3 None known

Chronic toxicity:

Acute toxicity

Specific effects Carcinogenic effects: Mutagenic effects: Reproductive toxicity:

Target organ effects:

None known None known None known None known

### 12 ECOLOGICAL INFORMATION

Neutrolsoft

**Environmental Information:** 

When used for its intended purpose this product should not cause adverse effects in the environment

### 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), China (IECSC).

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65

STATE RIGHT TO KNOW

Ingredient	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Polyethoxy quaternary methyl sulfate	68410-69-5	-	-	-	-	-	-
Hexylene glycol	107-41-5	Listed	Listed	Listed	Listed	Listed	-
Phosphoric acid	7664-38-2	Listed	Listed	Listed	Listed	Listed	Listed
Water	7732-18-5		-	-	-	-	-

CERCLA / SARA

Ingredient	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Phosphoric acid	7664-38-2	10 - 20%	5000		

CAA HAP/CAA ODS/CWA Priority Pollutants: None

Canada

WHMIS hazard class: D2B Toxic materials.



# 16 OTHER INFORMATION

Reason for revision:

Not applicable

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