# **MATERIAL SAFETY DATA SHEET**



# PRESSURE NEUTRAWASH NS

HMIS		NFPA	Personal protective equipment					
Health	1	1						
Fire Hazard	0	0						
Reactivity	0	0						

Version Number: 1 Preparation date: 2005-04-28

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name: PRESSURE NEUTRAWASH NS

MSDS #: 11629 HX

**Product code:** 11629150, 11629470, 11629100, 11629330

Recommended use: Vehicle Cleaner.

Manufacturer, importer, supplier:

JohnsonDiversey, Inc.

3630 E. Kemper Rd.

Cincinnati. OH 45241

Canadian Headquarters
JohnsonDiversey - Canada, Inc.
2401 Bristol Circle

Phone: 1-800-438-2647 Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131

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

CAUTION. MAY BE MILDLY IRRITATING TO EYES. MAY BE MILDLY IRRITATING TO SKIN.

Principle routes of exposure:Skin contact. Eye contact. Inhalation.Skin contact:May be mildly irritating to skin.Eye contact:May be mildly irritating to eyes.

Inhalation:None known.Ingestion:None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

### **HAZARDOUS COMPONENTS**

Ingredient	CAS#	Weight %	LD50 Oral	LD50 Dermal	LC50 Inhalation	
1-butanol, 3-methoxy-3-methyl-	56539-66-3	1 - 5%	4300 mg/kg (rat)	Not available	Not available	
Alcohol ethoxylates	68439-46-3	1 - 5%	1378 mg/kg (rat)	2 g/kg (rabbit)	Not available	

# 4. FIRST AID MEASURES

**Eye contact:** Flush immediately with plenty of water. Get medical attention if irritation occurs. **Skin contact:** Flush immediately with plenty of water. Get medical attention if irritation occurs.

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: Not applicable 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

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#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Put on appropriate personal protective equipment (see Section 8.). Contaminated surfaces will be

extremely slippery.

**Environmental precautions** Clean-up methods - large spillage. Prevent product from entering drains. Soak up with inert absorbent and clean-up methods: material. Sweep up and shovel into suitable containers for disposal. Use a water rinse for final clean-up.

### 7. HANDLING AND STORAGE

# Handling:

Avoid contact with skin and eyes. 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:

General room ventilation is adequate. No special ventilation requirements.

**Personal Protective Equipment** 

Eye protection: Safety glasses.

Rubber gloves recommended for prolonged or repeated skin contact. Hand protection:

Skin and body protection: No special requirements under normal use conditions.

Respiratory protection: No special protective clothing is required.

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

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State:** Liquid Appearance: Aqueous solution Color: Blue Green Boiling point/range: Not determined

Odor: No information available

Specific gravity: Dilution pH: 9.1 (1%)

**Bulk density:** No information available Vapor density: No information available

**Evaporation rate:** No information available Solubility in other No information available

solvents:

Viscosity: No information available

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

Melting point/range: Not determined pH:

10

Density: No information available Decomposition temperature: Not determined

Autoignition temperature: No information available Solubility: Soluble

voc-3.425%

Flash point: >200 (°F) >93.3 (°C)

### 10. STABILITY AND REACTIVITY

Stability: The product is stable

Polymerization: Hazardous polymerisation does not occur Hazardous decomposition products: Nitrogen oxides (NOx) . Oxides of carbon .

Materials to avoid: Oxidising agents. Strong acids.

# 11. TOXICOLOGICAL INFORMATION

Oral, LD50 estimated to be greater than 5000 mg/kg. Acute toxicity

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:** 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).

#### **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	CAS#	MARTK:	NJRTK:	PARTK:	RIRTK:	ILRTK:	CTRTK:
Benzenesulfonic acid with	68910-32-7	-	-	-	-	-	-
ethanolamine							
Monoethanolamine citrate	17863-38-6	-	-	-	-	-	-
Water	7732-18-5	-	-	-	-	-	-
1-butanol, 3-methoxy-3-methyl-	56539-66-3	-	-	-	-	-	-
Alcohol ethoxylates	68439-46-3	-	-	-	-	-	-

#### **CERCLA / SARA**

None

CAA HAP/CAA ODS/CWA Priority Pollutants: None

SARA 311/312 Hazard Categories

 Immediate:
 Y

 Delayed:
 N

 Fire:
 N

 Reactivity:
 N

 Sudden Release of Pressure:
 N

Canada

WHMIS hazard class: Non-controlled.

### **16. OTHER INFORMATION**

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

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