

# **VANISH Non-Acid Bowl & Bathroom Cleaner II**

HMIS		NFPA	Personal protective equipment	
Health	2	2		
Flammability	0	0	None / Aucune / Ninguno	
Physical Hazard / Instability	0	0		
Version Number: 1			Preparation date: 2012-12-06	
	1. PRO	DUCT AND	COMPANY IDENTIFICATION	
Product name:	VANISI	H Non-Acid Bo	wl & Bathroom Cleaner II	
MSDS #: Product Code: Recommended use:	MS0500462 90158 • Disinfectant Cleaner • This product is intended to be used neat.			
Manufacturer, importer, supplier:				
US Headquarters Diversey, Inc. 8310 16th St. Sturtevant, Wisconsin 53177-1964 Phone: 1-888-352-2249 MSDS Internet Address: www.divers	sey.com			
Emergency telephone number:	1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)			
		2. HAZAR	RDS IDENTIFICATION	
EMERGENCY OVERVIEW CAUTION. CAUSES EYE IRRITAT	ION. MAY BE		ATING TO SKIN.	
Principal routes of exposure: Eye contact: Skin contact: Inhalation: Ingestion:	Modera May be None k	tely irritating to mildly irritating nown.		
	3. COMPO	<b>DSITION/IN</b>	IFORMATION ON INGREDIENTS	

Ingredient(s)	CAS #	Weight %	LD50 Oral - Rat (mg/kg)	LD50 Dermal - Rabbit	LC50 Inhalation - Rat
n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chloride	68391-01-5	0.1 - 1.5%	500	Not available	Not available
Alkyl dimethyl ethyl benzyl ammonium chloride	85409-23-0	0.1 - 1.5%	500	Not available	Not available

# **4. FIRST AID MEASURES**

Eye contact: Skin contact:

Inhalation: Ingestion:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Flush immediately with plenty of water. If irritation develops, get medical attention. No specific first aid measures are required. If swallowed, give a cupful of water or milk. Aggravated Medical Conditions: 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 relevant for the product itself. Clean-up methods - large spillage. Soak up with inert absorbent 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, eyes and clothing. Wash thoroughly after handling. 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 General room ventilation is adequate

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.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Appearance: Aqueous solution Specific gravity: 1.002 Vapor density: No information available Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Completely Soluble Solubility in other solvents: No information available Partition coefficient (n-octanol/water): No information available Elemental Phosphorus: 0.00 % by wt. pH: 7.0 Bulk density: No information available Evaporation Rate: No information available Color: Clear Blue Odor: Fresh Melting point/range: Not determined Autoignition temperature: No information available Density: 8.34 lbs/gal 1 Kg/L Flash point: > 200 °F > 93.4 °C Viscosity:No information available VOC: 0.3 % \* Dilution pH: 7.0 @ RTU

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**

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 kn	
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/IMDG: Please refer to the Diversey HazMat Library, http://naextranet.diversey.com/dot/, for up to date shipping information.

DOT Bill of Lading Description:

DISINFECTANTS

Same as DOT above.

IMDG Bill of Lading Description:

**15. REGULATORY INFORMATION** 

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA)

### U.S. Regulations

EPA Reg. No. : 70627-3

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:
Alcohol ethoxylates	68131-39-5	-	-	-	-
Water	7732-18-5	-	-	-	-

### CERCLA/ SARA

### SARA 311/312 Hazard Categories

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

WHMIS hazard class: Not for sale in Canada

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC • Contains an added fragrance, see "Odor" heading in section 9 for specific description

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