National Fire
Protection
Association (NFPA)

Fire Hazard
Health
Reactivity

Health
Fire Hazard

Health
Reactivity

Specific Hazard

Fire Hazard

Health

1

Reactivity

Fire Hazard

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Reactivity

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Protective None required.

Clothing

Emergency Overview
Overview

CAUTION: May be moderately irritating to eyes. May be mildly irritating to skin.

Section 1. Chemical Product and Company Identification			
Product Name	VANISH NON-ACID BOWL & BATHROOM CLEANER II	Code	90158
Product Use	Industrial/Institutional: Disinfectant.	PMS#	3103371
MSDS#	126478001	Validation Date	4/8/2003
U.S. Headquarters		Print Date	4/8/2003
Drackett Professional A Division of S.C. Johnson Commercial Markets, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249		In Case of Emergency	No Previous Validation (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides	68956-79-6	0.106	Not available.	Not available.
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	0.106	Not available.	Not available.
Isopropyl Alcohol	67-63-0	1-5	OSHA (United States). TWA: 980 mg/m³ STEL: 1225 mg/m³ ACGIH (United States). TWA: 983 mg/m³ STEL: 1230 mg/m³	ORAL (LD50): Acute: 5045 mg/kg [Rat]. DERMAL (LD50): Acute: 12800 mg/kg [Rabbit]. VAPOR (LC50): Acute: 16000 ppm 8 hour(s) [Rat].

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health E	Effects	
	Eyes Causes moderate eye irritation.	
	Skin May be mildly irritating to skin.	
Inhai	Alation None known.	
Inge	estion None known.	
Medical Conditions Aggravated by Overexpo	None known. osure:	
See Toxicological Information (section 11)		

Section 4. First Aid Measures		
Eye Contact	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. 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.	

Section 5. Fire Fighting Measures			
Flammability of the Product	Although this product has a flash point below 200 Deg. F, it is an aqueous solution containing an alcohol and does not sustain combustion.		
Flash Points	CLOSED CUP: 61°C (141.8°F).		
Products of Combustion	None known.		
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.		
Special Remarks on Fire and Explosion Hazards	None known.		

Section 6. Accidental Release Measures			
Personal Precautions	Put on appropriate personal protective equipment (see Section 8.).		
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.		

Section 7. Handling and Storage		
Handling	Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.	
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.	

Section 8. Exposure Controls/Personal Protection			
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.		
Personal Protection			
	Eyes No special requirements under normal use conditions.		
H	Hands No special requirements under normal use conditions.		
Respiratory No special requirements under normal use conditions.			
	Feet No special requirements under normal use conditions.		
	Body No special protective clothing is required.		

Section 9. Physical and Chemical Properties

Physical State and

Liquid.

Appearance

OdorPowder.ColorClear Blue.

pH 6.5 to 7.5 [Neutral.]

Specific Gravity 1

Boiling/Condensation Point>93°C (199.4°F)Melting/Freezing Point<0°C (32°F)</th>Solubility in waterComplete.

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	Excessive heat.	
Incompatibility with Various Substances	None known.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 5000 mg/kg (rabbit). INHALATION (LC50) > 2.11mg/l (4 hours)	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	Not available.	

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information PESTICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Local/Municipal ordinances regarding disposal of pesticide wastes.

Section 14. Transport Information

DOT Classification

DOT Proper Shipping Name Please refer to the Bill of Lading/receiving documents for up to date shipping information.

TDG Classification

TDG Proper Shipping Name

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

US Regulations

Federal SARA 313 toxic chemical notification and release reporting: Isopropyl Alcohol CERCLA: Hazardous substances.: Isopropyl Alcohol

State New Jersey spill list: Isopropyl Alcohol

New Jersey: Isopropyl Alcohol

Massachusetts spill list: Isopropyl Alcohol Massachusetts RTK: Isopropyl Alcohol Pennsylvania RTK: Isopropyl Alcohol

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

Registered Product EPA Registration Number: 70627-3

Information

Canadian Regulations

WHMIS Classification Exempt

WHMIS Icon

Registered Product Not applicable.

Information

Chemical Inventory Status

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory

Section 16. Other Information		
Other Special Considerations	Not available.	
Version	1	

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