National Fire Protection Association (NFPA)



Hazardous Material Information System (HMIS)

Health	2
Fire Hazard	1
Reactivity	0

Specific Hazard

Protective Clothing Emergency Straw color. Liquid. See Section 9.
Overview WARNING: CAUSES EYE IRR

WARNING: CAUSES EYE IRRITATION. May be mildly

irritating to skin.

Section 1. Chemical Product and Company Identification			
Product Name	PROFESSIONAL VANISH MILDEW STAIN CLEANER	Code	90156
Product Use	Industrial/Institutional: Washroom care.	PMS#	433230
MSDS#	126095001	Validation Date	6/26/2003
U.S. Headquarters		Print Date	6/26/2003
Drackett Professional A Division of		Supersedes	No Previous Validation
S.C. Johnson Co 8310 16th Street	mmercial Markets, Inc. onsin 53177-09022249	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Sodium Hydroxide	1310-73-2	1-5	OSHA (United States). CEIL: 2 mg/m³ ACGIH (United States). STEL: 2 mg/m³	Not available.
Sodium Hypochlorite Tert-butyl Alcohol	7681-52-9 75-65-0	1-5 1-5	Not available.  OSHA (United States).  TWA: 300 mg/m³  ACGIH (United States).  TWA: 303 mg/m³	Not available. ORAL (LD50): Acute: 3500 mg/kg [Rat].
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Effec	ts	
Eye	May be moderately irritating to eyes.	
Ski	May be mildly irritating to skin.	
Inhalatio	n May be irritating to nose, throat, and respiratory tract.	
Ingestio	n May cause abdominal discomfort, nausea, vomiting and diarrhea.	
Medical Conditions Aggravated by Overexposur	Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may exbe more susceptible to irritating effects.	
See Toxicological Information	on (section 11)	

Section 4. First Aid Measures		
<b>Eye Contact</b>	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Skin Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention immediately.	
Ingestion	Immediately drink plenty of water. If discomfort persists, get medical attention.	

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. CLOSED CUP: >103°C (217.4°F).	
<b>Products of Combustion</b>	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		
<b>Personal Precautions</b>	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		
0 0	Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.	
<b>Personal Protection</b>		
Eyes	Safety glasses recommended.	
Hands	For prolonged or repeated contact with skin: Rubber gloves.	
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 Appearance	Liquid.	
Odor	Bleach.	
Color	Straw color.	
pН	12.8 [Basic.]	
Specific Gravity	1	
<b>Evaporation Rate</b>	<1	
Solubility in water	Complete.	

Section 10. Stability and Reactivity			
Stability and Reactivity	The product is stable.		
<b>Conditions of Instability</b>	None known.		
Incompatibility with Various Substances	Avoid mixing with: acids , Ammonia. Do not mix with any other chemicals or products unless specified by label.		
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.		
<b>Hazardous Polymerization</b>	Will not occur.		

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Between 2000 - 20000 mg/kg (rat).	
<b>Effects of Chronic Exposure</b>	None known.	
Other Toxic Effects	Not available.	

#### Section 12. Ecological Information

Not available.

#### Section 13. Disposal Considerations

Waste Information No special precautions. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information  DOT Classification				
TDG Classification				
TDG Pro Shipping	, , , , , , , , , , , , , , , , , , , ,			

# 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: Tert-butyl Alcohol

Clean Water Act (CWA) 311: Sodium hydroxide, Sodium Hypochlorite

CERCLA: Hazardous substances.: Sodium hydroxide, Sodium Hypochlorite, Tert-butyl Alcohol

State New Jersey spill list: Sodium hydroxide, Sodium Hypochlorite, Tert-butyl Alcohol

New Jersey: Sodium hydroxide, Sodium Hypochlorite, Tert-butyl Alcohol

Massachusetts spill list: Sodium hydroxide, Sodium Hypochlorite, Tert-butyl Alcohol Massachusetts RTK: Sodium hydroxide, Sodium Hypochlorite, Tert-butyl Alcohol Pennsylvania RTK: Sodium hydroxide, Sodium Hypochlorite, Tert-butyl Alcohol

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

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Not applicable.

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	1.01		

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