

National Fire Fire Hazard **Hazardous Material** Health 2 **Protection Information System Fire Hazard** 0 Health Reactivity **Association** (HMIS) Reactivity 0 (NFPA)

Specific Hazard

Protective None required. Emergency Clear. Yellow. Viscous liquid. Liquid. Clothing Overview WARNING: May cause eye and skin irritation.

Section 1. Chemical Product and Company Identification				
Product Name	ADVANCE DETERGENT	PREMIUM POT & PAN	Code	3318372 & 3318381
Product Use	Industrial/Institutional		PMS#	Not available.
MSDS#	F-00506001		Validation Date	3/23/2004
U.S. Headquarters JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversey.com		Canadian Headquarters	Print Date	3/23/2004
		JohnsonDiversey - Canada, Inc. 2401 Bristol Circle	Supersedes	3/17/2004.
		Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Water Cocamide Diethanolamine Sulphuric Acid	7732-18-5 68603-42-9 7664-93-9	60-100 5-10 0.1-1	Not available. Not available. OSHA (United States). TWA: 1 mg/m³ ACGIH (United States). TWA: 1 mg/m³ STEL: 3 mg/m³. OSHA PEL (United States, 1993). Notes: TWA: 1 mg/m³ 8 hour(s)	Not available. Not available. ORAL (LD50): Acute: 2140 mg/kg [Rat]. VAPOR (LC50): Acute: 510 mg/m³ 2 hour(s) [Rat].
Dodecylbenzene Sulfonic Acid Triethanolamine	68584-22-5 102-71-6	10-30 1-5	Not available. ACGIH (United States). TWA: 5 mg/m³	Not available. Not available.
Sodium Sulfate	7757-82-6	1-5	Not available.	ORAL (LD50): Acute: 5989 mg/kg [Mouse].

Section 3. Hazards Identification		
Routes of Entry	Skin Contact. EYE CONTACT. INHALATION.	
Potential Acute Hea	lth Effects	
	Eyes May be moderately irritating to eyes.	
Skin May be moderately irritating to skin.		
Inhalation May be irritating to nose, throat, and respiratory tract.		
Ingestion May be irritating to mouth, throat and stomach.		



Medical Conditions Aggravated by Overexposure: Persons with pre-existing skin disorders may be more susceptable to irritating effects.

See Toxicological Information (section 11)

Section 4. First Aid Measures		
Eye Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Skin Contact	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.	

Section 5. Fire Fighting Measures		
Flammability of the Product	None known.	
Flash Points	Open cup: >100°C (212°F) Closed cup: >100°C (212°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	In the event of major spillage: Use appropriate containment to avoid environmental	
Precautions and Clean-up	contamination. Sweep or scrape up material. Place in suitable clean, dry containers for	
Methods	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 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.	
Hands	s No special requirements under normal use conditions.	
Respiratory No special requirements under normal use conditions.		
Feet No special requirements under normal use conditions.		
Body	γ If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties

Physical State and

Appearance

Liquid.

Odor Lemon like.

Color Clear. Yellow.Viscous liquid. pH 8.5 (Conc. (% w/w): 100) [Basic.]

Specific Gravity 1.03



Boiling/Condensation

Point

VOC 39.1 g/l

Not available. Solubility in water

Section 10. Stability and Reactivity

Conditions of Instability None known.

Incompatibility with Slightly reactive to reactive with OXIDIZING AGENTS.

The product is stable.

102°C (215.6°F)

Various Substances

Stability and Reactivity

Hazardous Decomposition None known.

Products

Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Estimated to be greater than 2000 mg/kg (rat). Acute toxicity

Effects of Chronic

None known.

Exposure

Other Toxic Effects None known.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

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

regulations.

Section 14. Transport Information

DOT Classification

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

TDG Classification

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

Shipping Name TDG Class

Shipping Name

Section 15. Regulatory Information

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

US Regulations

Federal SARA 302/304/311/312 extremely hazardous substances: Sulphuric Acid

SARA 302/304 emergency planning and notification: Sulphuric Acid

SARA 302/304/311/312 hazardous chemicals: Sulphuric Acid, Sodium Sulfate

SARA 311/312 MSDS distribution - chemical inventory - hazard identification: Sulphuric Acid,

Sodium Sulfate

SARA 313 toxic chemical notification and release reporting: Sulphuric Acid

Clean Water Act (CWA) 311: Sulphuric Acid

Clean air act (CAA) 112 regulated toxic substances: Sulphuric Acid

CERCLA: Hazardous substances.: Sulphuric Acid



State New Jersey spill list: Sulphuric Acid

New Jersey: Sulphuric Acid

New Jersey toxic catastrophe prevention act: Sulphuric Acid

Massachusetts spill list: Sulphuric Acid

Massachusetts RTK: Sulphuric Acid, Sodium Sulfate Pennsylvania RTK: Sulphuric Acid, Sodium Sulfate

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

Registered Product Not applicable. **Information**

Canadian Regulations

Canadian NPRI Canadian NPRI: Sulphuric Acid.

WHMIS Classification Class D-2B: Material causing other toxic effects (TOXIC).

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

Not available. Other Special

Considerations

Version 1.01

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