EASY PAKS DETERGENT/DISINFECTANT

National Fire Protection Association (NFPA)

Fire Hazard 0 Health Reactivity 3

Hazardous Material Information System (HMIS)

Health 3 **Fire Hazard** 0 Reactivity 0

Specific Hazard

Protective Clothing

Emergency Green. Powder. See Section 9. DANGER. CORROSIVE. CAUSES EYE AND SKIN BURNS. Overview HARMFUL OR FATAL IF SWALLOWED.

Section 1. Chemical Product and Company Identification

Product Name	EASY PAKS DETERGENT/DISINFECTANT	Code	90650
Product Use	Industrial/Institutional: Disinfectant.	PMS#	Not available.
MSDS#	126070002	Validation Date	7/15/2003
U.S. Headquarters Drackett Professional		Print Date Supersedes	7/15/2003 6/26/2003.
A Division of S.C. Johnson Commercial Markets, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249		<u>In Case of</u> <u>Emergency</u>	(800) 851-7145

Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	7.95	Not available.	Not available.
n-Alkyl Dimethyl Ethylbenzyl Ammonium Chlorides	68956-79-6	7.95	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Effe	rts	
Ey	es Corrosive. May cause permanent damage including blindness.	
Sk	in Corrosive. May cause permanent damage.	
Inhalatio	May cause irritation and corrosive effects to nose, throat and respiratory tract.	
Ingestic	Corrosive. May cause burns to mouth, throat, and stomach.	
Medical Conditions Aggravated by Overexposur	Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may e: be more susceptible to irritating effects.	

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 immediately.	
Skin Contact	Take off contaminated clothing. Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately.	
Inhalation	If breathing is difficult: Remove to fresh air. If person is not breathing, call 911 or an ambulance and then give artificial respiration, preferably by mouth to mouth, if possible. Get medical attention immediately.	
Ingestion	Call medical attendant, doctor, or poison control center immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Never give anything by mouth to an unconscious person.	
Notes to Physician	Probable mucosal damage may contraindicate the use of gastric lavage.	

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Section 5. Fire Fighting Measures

Flammability of the Product Flash Points	None known. None.
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.
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8).
Special Remarks on Fire and Explosion Hazards	Corrosive material (See sections 8 and 10).

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. Do not taste or swallow. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Avoid breathing dust. FOR COMMERCIAL AND INDUSTRIAL USE ONLY.	
Storage	orage Store in a dry, cool and well-ventilated area. Protect from freezing. Keep container tightly closed. KEI OUT OF REACH OF CHILDREN.	

Section 8. Exposure Controls/Personal Protection

Engineering Controls Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.

Personal Protection

Eyes Chemical splash goggles. Face shield.

Hands Chemical resistant gloves. Includes: Rubber gloves. Neoprene gloves.

Respiratory If mists/vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid over exposure. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

Feet No special protective clothing is required.

Body If major exposure is possible, wear suitable protective clothing and footwear.

Section 9. Physical and Chemical Properties

Physical State and Appearance	Solid. (Powder.)
Odor	Lemon like.
Color	Green.
рН	9.5 to 11.5 [Basic.] (10 % aqueous solution.)
Specific Gravity	0.75
Solubility in water	Complete.

Section 10. Stability and Reactivity

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

EASY PAKS DETERGENT/DISINFECTANT

Section 11. Toxicological Information

Acute toxicity

ORAL (LD50) Estimated to be between 500 and 5000 mg/kg (rat).

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

State Massachusetts RTK: Sodium Sulfate Pennsylvania RTK: Sodium Sulfate

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

Registered Product EPA Registration Number: 1839-93-70627 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	Do not remove packets from container before use. Do not handle packets with wet hands. Reseal container after removing packets.
Version	2
Notice to Reader	

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