



Section 1. Produc	t and Company Identification	on	rve - En atgesty re	it is the live blood	o tojeka sije a k	
Product Name	BAR KEEPERS FRIEND CLEANSER & POLISH		MSDS Validation Dat	e 3/3/09		
Product Description	Bar Keepers Friend Cleanser & Polish (powder) for cleaning and polishing hard surfaces			In case of Emergency	Telephone: 800-433-5818 317-636-7760	
Manufacturer	SerVaas Laboratories, Inc. 1200 Waterway Blvd Indianapolis, IN 46202	1200 Waterway Blvd			Chemetrec: 1-800-424-9300 (U.S. & Canada) Outside the U.S. & Canada	
UPC Number	21 oz. can: 7161811514, 12 oz. c	21 oz. can: 7161811514, 12 oz. can: 7161811510, 15 oz. can: 7161811584 (North America), c				
Section 2. Compos	sition and Information on In	gredients	1.10	or pain we have	1	
Name	CAS#	% by Weight		Exposure Limits: TLV/PEL		
1. OXALIC ACID	144-62-7	5-10		: 2 (mg/m³) from ACGIH (TLV) ³) from OSHA (PEL)		
Section 3. Hazards	Identification		remains and a manage of the			
Emergency Overview	WARNING: HARMFUL IF SWA type bleach or other household				with chlorine	
Section 4. First Aid	i Measures	9 496978 1770 1765.				
Eye Contact	In case of eye contact, immediations eyes with plenty of water					
Skin Contact	In case of skin contact, wash sk	in thoroughly with soap	o and water. If irritati	on persists, consu	ılt a physician.	
Inhalation	Remove to fresh air. If irritation	Remove to fresh air. If irritation persists or there is any trouble breathing, get immediate medical attention.				
Ingestion	DO NOT INDUCE VOMITING. or physician immediately.	Rinse mouth and give a	a glass of milk to dri	nk. Contact a pois	on control center	
Section 5. Fire and	Explosion Data				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Flammability	Not flammable. See Section 14	Not flammable. See Section 14 for any Shipping Classifications				
Flash Point	Not applicable.				Pa_10_9400	
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Section 5. Fire and Explosion Data		
Flammability	Not flammable. See Section 14 for any Shipping Classifications	
Flash Point	Not applicable.	
Explosive Limits in Air	Not applicable.	
Products of Combustion	Not applicable.	
Fire and Explosion Hazard	s None known.	
Fire Fighting Media and Instruction	Not a fire hazard. Use extinguishing media suitable for surrounding materials.	
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.	

Section 6. Accidental Release Measures		
Accidental Spill	Small spill: Carefully sweep up raising a minimum of dust and discard into a household waste container for disposal.	
	Large spill: Contain and collect product with a minimum of dust and retain for evaluation. Dispose of according to local, state and federal regulations.	

Section 7. Handling and Storage

Handling and Storage WARNING: Irritating to eyes. Harmful if swallowed. Contains oxalic acid. Do not mix with chlorine type bleach or other household chemicals.

Store in original container in an upright position in a cool, dry area inaccessible to children and pets. KEEP OUT OF REACH OF CHILDREN

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Section 8. Exposure Controls/Personal Protection				
Ventilation Requirements	No specific controls are needed			
Eye Protection	Avoid contact with eyes. Emergency responders should wear full eye and face protection	WALLEY COMME		
Skin Protection	Avoid skin contact. Emergency responders should wear impermeable gloves	ga Alexandra		
Respiratory Protection	Avoid breathing dust. Emergency responders should wear suitable respiratory protection where exposu dust is possible.	re to airborne		
Other Protection	None required.	Kyrosesy, syrony		
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible s and/or eye irritation from hand contact.	kin irritation		

Section 9. Physica	al and Chemical Properties		
Description	Free-flowing powder.	Odor	None
pН	1.5-2.5 (3% aqueous slurry).	Color	White, Off-white,
Boiling/Condensation P	Point Not applicable.	Color	Write. Oil-Write.
Specific Gravity	0.85 to 0.95	New York	
Vapor Pressure	Not determined.		
Vapor Density	Not determined.		
Viscosity	Not available.	A spanned to the second and the second	
Solubility	< 10% at 70 °F (Oxalic acid and surfactant 100	0% soluble. Abrasive is insoluble)	

Chemical Stabilitty	The product is stable.
Incompatibility with Various Substances	Do not use or mix with chlorine type bleaches or other household cleaning agents as harmful fumes may result. May be harmful to painted or lacquered surfaces. Requires very gentle rubbing for use on fiberglass, counter tops, and plastic surfaces.
Hazardous Decomposition Products	Oxalic acid may generate formic acid and carbon monoxide under fire conditions.

Section 11. Toxicological Information			
Exposure effects		assorbide and the	with the dead
Eye Contact	Irritating to eyes.		es eller production
Skin Contact	Not a primary skin irritant. May cause skin irritation upon prolonged or repeated contact.		
Inhalation	Inhalation toxicity not determined. May cause irritation to mucous membranes.		- Marie 17 E Francis
Ingestion	Harmful if swallowed.		

Section 12. Ecc	ological Information	
Ecotoxicity	Not available.	e or laye as

Section 13. Dispo	osal Considerations
Waste Disposal	Discard small quantities with household trash collection. For large quantities, dispose of in accordance with local, state and federal regulations.

Section 14. Transport Information					
DOT Classification	Not regulated by DOT (United States).				
Proper Shipping Name	Not applicable.				
DOT Identification Number	Not applicable.				
Packing Group	Not applicable.				
Maritime Transportation	Not applicable.				

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Hazardous Substance Reportable Quantity	Not applicable.	
Special Provisions for Transport	Not applicable.	
TDG Classification	Not regulated by TDG.	
ADR Classification	Not applicable.	
IMDG Classification	Not regulated by IMDG.	
IATA Classification	Not regulated by IATA.	

Section 15. Regulatory Information	
Federal and State Regulations	SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting: None
Other Classification	WHMIS (Canada) Not controlled under WHMIS (Canada).

Section 16. Other Information

HMIS (U.S.A.)

Health Hazard	2	
Fire Hazard	0	
Reactivity	0	Γ
Personal Protection	Α	Π

National Fire Protection Association (U.S.A.)

Health



Fire Hazard

Reactivity

Specific Hazard

	NEPA Aerosol Level Not applicable.			
Validated by Product Safety on 3/3/09	Printed 3/3/09			

Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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