DRK 90224

Material Safety Data Sheet

BEER CLEAN GLASS CLEANER

National Fire Protection Association (NFPA) Fire Hazard
Health Reactivity

Hazardous Material Information System (HMIS) Fire Hazard 0
Reactivity 0

Specific Hazard

Protective None required. Clothing

Sturtevant, Wisconsin 53177-0902

Phone: (888) 352-2249

Emergency Overview White. Powder. See Section 9.

CAUTION: May be mildly irritating to skin. May cause eye irritation.

Section 1. Chemical Product and Company Identification

Product Name BEER CLEAN GLASS CLEANER		Code	90201 & 90221	
Product Use	Industrial/Institutional: Cleaning product.	PMS#	433263	
MSDS#	126134002	Validation Date	6/26/2003	
U.S. Headquarter: Orackett Profession A Division of	onal	Print Date Supersedes	6/26/2003 No Previous Validation	
S.C. Johnson Commercial Markets, Inc. 8310 16th Street		In Case of Emergency	(800) 851-7145	

Section 2. Composition and Information on Ingredients Ingredients CAS# % by Weight **Exposure Limits** LC50/LD50 Tetrasodium Salt of EDTA 64-02-8 1-5 Not available. Not available. Sodium Dodecylbenzene Sulfonate 25155-30-0 Not available. ORAL (LD50): Acute: 438 mg/kg [Rat]. Sodium Sulfate 7757-82-6 5-10 Not available. Not available. Sodium Sesquicarbonate 533-96-0 10-30 ACGIH (United States). Not available. TWA: 0.5 mg/m³ Sodium Tripolyphosphate 7758-29-4 40-70 Not available. ORAL (LD50): Acute: 3120 mg/kg [Rat].

Routes of Entry	rds Identification
Routes of Entry	Inhalation. Skin contact, Eye contact.
Potential Acute Health	Effects
	Eyes May be moderately irritating to eyes.
	Skin Prolonged or repeated contact may dry skin and cause irritation.
Inh	alation May be irritating to nose, throat, and respiratory tract.
Ing	gestion May cause abdominal discomfort, nausea, vomiting and diarrhea.
Medical Conditions Aggravated by Overexp	None known, osure:
See Toxicological Inform	nation (section 11)

Section 4. First Aid Measures			
Flush immediately with plenty of water. If irritation persists, get medical attention.			
Flush immediately with plenty of water. Get medical attention if irritation occurs.			
Remove to fresh air.			
Immediately drink plenty of water. If discomfort persists, get medical attention.			

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Section 5. Fire Fighting Measures				
Flammability of the Product Flash Points	None known. Closed cup: >93.333°C (200°F).			
Products of Combustion	None knowπ.			
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	ands No special requirements under normal use conditions.		
Respire	atory No special requirements under normal use conditions.		
	Feet No special requirements under normal use conditions.		
1	Body No special protective clothing is required.		

Physical State and Appearance	Solid. (Powder.)	<u>.</u>
Odor	Odorless.	
Color	White.	
pН	9.5 [Basic.] (Slurry)	
Specific Gravity	0.82	
Solubility in water	Complete.	

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

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Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat).

DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rabbit).

Effects of Chronic Exposure 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

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 Clean Water Act (CWA) 311: Sodium Tripolyphosphate, Sodium Dodecylbenzene Sulfonate CERCLA: Hazardous substances.: Sodium Tripolyphosphate, Sodium Dodecylbenzene Sulfonate

State New Jersey spill list: Sodium Tripolyphosphate, Sodium Dodecylbenzene Sulfonate
New Jersey: Sodium Tripolyphosphate, Sodium Dodecylbenzene Sulfonate
Massachusetts spill list: Sodium Tripolyphosphate, Sodium Dodecylbenzene Sulfonate
Massachusetts RTK: Sodium Tripolyphosphate, Sodium Dodecylbenzene Sulfonate, Sodium Sulfate
Pennsylvania RTK: Sodium Tripolyphosphate, Sodium Dodecylbenzene Sulfonate, Sodium Sulfate

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

Registered Product Not applicable.

Information

Canadian Regulations

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

WHMIS Icon



Registered Product Not applicable.

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

BEER CLEAN GLASS CLEANER

Section 16.	Other Information				<u>,,</u>		·····	
Other Special Considerations	Not available.					-	·	· · · ·
Version	1.01						·····	
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