

4-17-17

SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product name:	Inst. Bab-0 Powder Cleanser with Bleach, P752088		
Manufacturer:	Disco Inc. 1895 Brannon Road McDonough, GA 30253 Bleach		
Emergency phone:	770-474-7575 or 800-523-3814		
Chemical name:	Mixture		
Product use:	Household cleanser. May be used in commercial applications.		

SECTION 2: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:	A free flowing white, odorless powder.	May irritate the skin and eyes.	Dusts may irritate
EMEROLIO OVERVIEW:	respiratory tract.		

OSHA Reglatory Status	Hazardous		
WHMIS Regulatory Status	Controlled Product		
OSHA Classification	Skin Garrison/Irritation —Category 2; Eye Corrosion/Irritation-Category 2A Specific Target Organ Toxicity-Single Exposure-Category 3 (respiratory irritation)		
OSHA Signal Word	Warning		
OSHA Hazard Statements	Causes serious eye irritation. Causes skin irritation. May cause respiratory irritation		
OSHA Precautionary	Wear protective gloves and eye protection. Avoid breathing dusts.		
Statements	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If on skin wash with plenty of water. If irritation occurs get medical attention. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell.		
OSHA Label Symbols			

POTENTIAL HEALTH EFFECTS

Eyes:	Can irritate the eyes. Burns can occur in the absence of prompt first aid.
Skin:	Can irritate or burn the skin.
Ingestions:	Can cause irritation and stomach distress.
Inhalation:	May cause irritation to the respiratory tract.
Chronic hazards:	Crystalline silica impurity when inhaled above safe exposure limits can cause respiratory system injury and potentially cancer.
Medical conditions a	ggravated by exposure: Dermatitis

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Ingredient Name	OSHA	ACGIH	NTP	IARC	
Crystalline Silica		Suspect human	Known carcinogen	Human carcinogen	
		carcinogen			

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name	CAS No.	%WT (exact% is trade secret)
Calcium Carbonate	1317-65-3	80-90
Sodium Carbonate	497-19-8	5-10
Benzensulfonic acid, C10-16 alkyl derivatives	68584-22-5	1-5
Trichloro-s-Triazinetrione	87-90-1	0.1 – 1

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SECTION 4: FIRST AID MEASURES

Eyes:	Wash with plenty of water for at least 15 minutes. If wearing contact lenses, remove first. If irritation persists, get medical attention.
Skin:	Wash with plenty of water. If irritation persists, get medical attention.
Ingestion:	If conscious, drink several glasses of water. Do not induce vomiting. Consult a physician or poison control center.
Inhalation:	Remove victim to fresh air. Get medical attention if irritation occurs.
Advice to physi	icians Treat symptomatically

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point & method	Not flammable
Auto ignition temperature:	Not flammable
Extinguishing media:	Use any standard agent appropriate for the surrounding fire.
Special fire fighting procedures:	Wear self contained breathing apparatus.
Unusualfire and explosion hazards:	None
Thermal decomposition products:	Traces of carbon monoxide and carbon dioxide are potential thermal decomposition materials.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions	Wear proper personal protective equipment. Indicated in section 8.		
Containment	Solid material will not flow.		
Clean p	Sweep up and place into container for reuse or disposal.		
Notification requirments	None		

SECTION 7: HANDLING AND STORAGE

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Handling	Avoid Contact with skin and eyes	Do not breathe dusts from cleaner.
Storage	Store in cool, dry ventilated area	

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls:	Use local exhaust ventilation when handling transforing large quantities of cleaner.
Ventilation :	If dusty conditons exist, apply ventialiton to keep below established safe exposure levels
Respiratory protection:	A NIOSH approved dust respirator should be worn in areas where product dusts are encountered.
Eye protection:	Wear safety glasses or goggles,
Skin protection:	Wear work gloves.
Other protective clothing or equipment:	A source of running water in the work area is advisable for first aid purposes.

Exposure Gu1dermes:

Ingredient Name	OSHA	ACGIH
Calcium Carbonate	15 mg/m³ Total Dust (TWA) 5 mg/m³ Respirable Dust (TWA)	None
Crystalline Silica, quartz (trace impurity)	(10 mg/m³)/(%Si02 + 2) Respirable dust (TWA) 30 mg/m³)/(%Si02 + 2) Total dust (TWA)	0.025 mg/m3 Respirable dust (TWA)

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Physical State	White powder
Odor:	Odorless
Odor threshold	None
pH (10% aq.):	9.5-11.49
Boiling point & boiling range	Not determined
Melting point/Freezing	Not determined
Freezing point:	Not determined
Vapor pressure (mmhg):	Negligable
Vapor density (air= 1):	Not determined
Relative density (vs water)	1.30
Evaporation rate:	Not determined
Volatile organic compounds (voc):	None
Viscosity:	Not determined
Solubility.in water:	Partially soluble
Percent solids by weight:	100%
Percent volatile:	0%
Flash point	Not flammable
Upper/lower flammable limits	Not flammable
Auto ignition temperatre	Not flammable
Flammability (solid, gas)	Not applicable
Decomposition temperature	Not determined
Viscosity	Not determined

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under anticipated storage and use conditions.		
Conditions to avoid (stability):	Do not mix with ammonia or other house chemicals as this releases toxic gases.		
Incompatibility (material to avoid):	None anticipated		
Hazardous decomposition or by- products:	None anticipated		
Hazardous polymerization:	Will not occur		

SECTION 11: TOXICOLOGICAL INFORMATION

Acute	Not tested as a mixture. Oral toxicity estimated to be low and not toxic under consumer regulations. (> 5000 mq/kiq)
Chronic	Crystalline silica impurity can cause decreased pulmonary function and/or lung cancer when inhaled above established safe limits over a prolonged perioid of time.

SECTION 12: ECOLOGICAL INFORMATION

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Ecological data:	Data not available.		
-1	SECTION 13: DISPOSAL CONS	SIDERATIONS	

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Waste disposal method:	Conform to	o state, federal	and local regulation	าร.
Rcra hazard class:	Not a RCF	RA Hazardous v	vaste if discarded.	

The information listed in section 13 is for the product as shipped.

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S	ECTION 14: TRANSPORT INFORMATION			
U.S. DOT hazard class:	Not regulated in surface transporation			
Proper shipping name:	Inst. Bab-0 Powder Cleanser with bleach (non-hazardous goods)			
SI	ECTION 15: REGULATORY INFORMATION			
Toxic substance controlact (TSCA):	All ingredients are listed on the TSCA inventory.			
Sara title iii (CERCLA):	No RQs or TPQs			
311/312 hazard categories:	Immediate, Delayed			
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Ingedient Name	RQ TPQ SARA313 Reportable Ingredient			
No ingredients listed.	W Cath			
California proposition 65:	This product contains a trace impurity known to the State of California to			
	cause cancer (crystalline silica).			
WHMIS classification (Canada):	Class D2A, D28 This product has been classified in accordance with			
	hazard criteria of the Controlled Products Regulations and the MSDS			
	contains all the information required by the Controlled Products			
	Regulations.			
Canadian chemical inventory	Ingredients listed on Domestic Substances List (DSL)			
	CECTION (C. OTHER INFORMATION)			
	SECTION 16: OTHER INFORMATION			
NFPA Hazard Classification: Health:	2 Flammability: 0 Instability: 0 Other: Not A licable			
HMIS Hazard Classification: Health:				
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Current issue date:	09/30/2014			
Previous issue date:	3/21/2013			
Changes from previous issue:	Complete rewrite to comply with OSHA HCS 2012. Formulation and			
	classification chanQes made. Exposure values updated to current standards.			

DISCLAIMER: The information contained on this Safety Data Sheet is believed to be reliable and accurate, but is provided without warranty regarding its accuracy. Users must determine safe conditions for use and assume liability for any loss, injury, damage or expense resulting from use of this product.

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