# 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	
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

EMEDOENCY OVERVIEW:	A free flowing white, odorless powder.	May irritate the skin and eyes.	Dusts may irritate
EWERGENCT 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.
	<b>⊒</b>

### **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		

ngred'lents found onestabished carcmogen lists.

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	

### SAFETY DATA SHEET

# Eyes: Wash with plenty of water for at least 15 minutes. If wearing contact lenses, remove first. If irritation persists, get medical attention. Skin: Ungestion: Wash with plenty of water. If irritation persists, get medical attention. 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 physicians | 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

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 Gutdelmes:

Ingredient Name	OSHA	ACGIH
Calcium Carbonate	15 mg/m <sup>3</sup> Total Dust (TWA)	None
	5 mg/m <sup>3</sup> Respirable Dust (TWA)	
Crystalline Silica, quartz (trace impurity)	(10 mg/m³)/(%Si02 + 2) Respirable	0.025 mg/m3 Respirable dust
	dust (TWA)	(TWA)
	30 mg/m³)/(%Si02 + 2) Total dust	
	(TWA)	

# **SAFETY DATA SHEET**

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Physical State	White powder
Odor:	Odoriess
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

Ecological data:	Data not available.	
	SECTION 13: DISPOSAL CONSIDERATIONS	

Waste disposal method:	Conform to state, federal and local regulations.
Rcra hazard class:	Not a RCRA Hazardous waste if discarded.

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

### SAFETY DATA SHEET

SEC	TION 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)
SEC	TION 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
Lance March March	RQ TPQ SARA313 Reportable Ingredient
Ingedient Name No ingredients listed.	RQ IPQ SARADIS Reportable ing edient
No ingredients listed.	, , , , , , , , , , , , , , , , , , ,
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)
	SECTION 16: OTHER INFORMATION
	SECTION 10. OTHER INFORMATION
NFPA Hazard Classification: Health: 2	Flammability: 0 Instability: 0 Other: Not A licable
HMIS Hazard Classification: Health: 2	
THE TRACE SHOOTHSHIET TOURS	
Current issue date:	09/30/2014
Previous issue date:	3/21/2013
	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.

4626 N. 15<sup>TR</sup> Street Philadelphia, PA 19140 800-523-3814 - 215-324-0213 - fax 215-324-1290 www.cellucap.com www.discoinc.com