MATERIAL SAFETY DATA SHEET M.S.D.S.

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I: PRODUCT IDENTIFICATION INFORMATION

TRADENAME (as labeled): ARISTA 611 "B" POWDER DEVELOPER

Chemical Name: Chemical Family:

Formula: Synonyms:

EMERGENCY CONTACT:

CHEMTREC 1-800-424-9300

MANUFACTURER'S NAME: ACCURATE CUSTOM BLENDING

505 EAST GARDENA BLVD. GARDENA, CA. 90248

PHONE: (310) 532-5448 FAX: (310) 515-0707

DATE: 9/2007

Department of Transportation: (Shipping Information)

Hazardous Classification: None regulated

Shipping Name: Dot Class:

Packing Group: UN/NA Number:

II: PHYSICAL PROPERTIES

V.O.C.: N/A Appearance: White powder

Vapor Density (air = 1): N/A Vapor Pressure (at 20°C): Negligible Specific Gravity(H2O=1): >1.0 Boiling Point/Range°F: N/A

Solubility in Water: Complete Evaporation Rate: N/A
Odor: None Evaporation Rate: N/A
pH (of 1% solution): N/A

III: COMPOSITION INFORMATION

COMPONENTSCAS#Soda Ash5968-11-6Sodium Metaborate775-19-1Sodium Bicarbonate144-55-8Potassium Bromide7758-02-3

IV: POTENTIAL HEALTH HAZARD DATA

EFFECTS OF ACUTE OVER- EXPOSURE:

Eye Contact: Can cause irritation.

Skin Absorption: May cause irritation. Avoid prolonged or repeated contact.

Inhalation: Dust may cause upper respiratory tract irritation. Avoid breathing dust.

Skin Contact: May cause irritation.

Swallowing: May cause nausea, dizziness and headache.

Other Health Hazards: None known.

V: FIRST AID EMERGENCY PROCEDURES

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.

Skin Contact: Flush with plenty of soap and water for at least 15 minutes.

Inhalation: Immediately move to fresh air. Get medical attention.

Swallowed: Induce vomiting. Immediately contact physician. If conscious, give large amounts of water.

Other: None known.

VI: FIRE A	ND EXPLOSION	N HAZARD	DATA		
Flash Point	: Non-Combusti	ble			
Flammable	Limits: N/A				
Lower:			Upper:	Upper:	
Extinguishi	ing Media: N/A				
J	Water Spra	y:	Foam:		
	Carbon Dic	xide:	Dry Chemical:		
-	e Fighting Proce		self - contained breathing apres.	pparatus and protective	
Unusual Fii	re/Explosion Ha	zard: None k	nown		
Other: None	e known				
VII: REACT	ΓΙVITY DATA				
Stability:					
J	Stable:	X	Unstable:		
Conditions	to Avoid: None	known			
Incompatib	vility: None knov	vn			
	combustion's osition Products	: Combustio	n will produce Carbon Diox	ide and Carbon Monoxide.	
Hazardona	Polymerization:				
11aZaIUUUS	May Occur		Will Not Occur:	Χ	
	Triuy Occur.	•	Will Hot Occur.	/\cdot	

VIII: SPILL, LEAK AND DISPOSAL PROCEDURES

Steps to be taken: Contain spill by inorganic, non-combustible absorbent, such as, sand, pads or inert material.

Preparing waste for disposal: For disposal or discharge, contact Federal, State or Local Agencies.

NOTE: DISPOSE OF ALL WASTE ACCORDING WITH FEDERAL, STATE AND LOCAL REGULATIONS.

IX: SPECIAL HANDLING INFORMATION

Respiratory Protection: Use approved dust respirators.

Ventilation: Avoid breathing dust. Use in well-ventilated area.

Protective Gloves: Rubber or plastic, impervious gloves.

Eye Protection: Safety goggles should be worn in chemical handling.

Other clothing and Equipment: Apron or lab coat. Also safety shower and eye bath.

Work practices, hygienic requirements: Avoid unnecessary personal contact. Wash hands thoroughly with soap and water after handling.

Other handling and storage requirements: Store above 48°F.

KEEP OUT OF REACH OF CHILDREN.

X: OTHER INFORMATION

HMIS RATINGS CHART:

HMIS:

Health: 2 **Flammability:** 0 **Reactivity:** 0 **Personal Protection:** B

XI: REGULATORY INFORMATION

SARA TITLE III - SECTION 311/312:

N- Fire Hazard

N-Sudden release of pressure hazard

N-Reactivity hazard

N-Immediate health hazard (acute)

Y-Delayed health hazard (chronic)

SARA TITLE III - SECTION 302/304:

This product does not contain extremely hazardous substances at levels, which could require reporting.

SARA TITLE III = SECTION 313:

This product does not contain toxic chemicals at levels, which require reporting.

OZONE - DEPLETING CHEMICALS:

None

CERCLA REPORTABLE QUANTITY:

None

TSCA STATUS:

All components of these products are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

OSHA REGULATIONS:

Do not apply to this material or it's components. At levels which require reporting.

CALIFORNIA PROPOSITION 65:

This product does not contain chemicals known to the State of California to cause cancer.

CALIFORNIA SCAQMO RULE 443.1:

VOC - not applicable.