



# CERTIFICATE OF REGISTRATION

This is to certify that

## **Emerald Kalama Chemical, LLC**

1296 Third Street Northwest, Kalama, Washington 98625-9701 USA

operates a

## **Quality Management System**

which complies with the requirements of

## **ISO 9001:2008**

for the following scope of registration

**The manufacture and distribution of fine and specialty chemicals, food preservatives, and intermediates.**

Certificate No.: CERT-0088367  
File No.: 007319  
Issue Date: May 28, 2015

Original Certification Date: June 24, 1997  
Current Certification Date: June 22, 2015  
Certificate Expiry Date: June 21, 2018

Chris Jouppi  
President,  
QMI-SAI Canada Limited

Samer Chaouk  
Head of Policy, Risk and Certification



ISO 9001



Registered by:  
SAI Global Certification Services Pty Ltd, 680 George St, Level 37-38, Sydney, NSW, 2000, Australia with QMI-SAI Canada Limited, 20 Carlson Court, Suite 200, Toronto, Ontario M9W 7K6 Canada (SAI GLOBAL). This registration is subject to the SAI Global Terms and Conditions for Certification. While all due care and skill was exercised in carrying out this assessment, SAI Global accepts responsibility only for proven negligence. This certificate remains the property of SAI Global and must be returned to them upon request.  
To verify that this certificate is current, please refer to the SAI Global On-Line Certification Register: [www.qmi-saiglobal.com/qmi\\_companies/](http://www.qmi-saiglobal.com/qmi_companies/)



## SODIUM & POTASSIUM BENZOATE - LOT NUMBERING SYSTEM

The Emerald Kalama Chemical, LLC Lot Numbering System for Sodium & Potassium Benzoate uses a series of 10 digits. Each Lot Number identifies the product, its grade and physical form, the product package (including net package weight), and the date the product was placed into the package. An example of a lot number is

10 112 2 0514.

The first two digits are the PRODUCT CODE. Product Codes used in the Sodium & Potassium Benzoate Production Facility include the following:

<u>Product</u>	<u>Product Code</u>
Sodium Benzoate, N.F./F.C.C., Dense	08
Sodium Benzoate, N.F./F.C.C., Powder	10
Sodium Benzoate, N.F./F.C.C., EDF™ (Extruded)	11
Sodium Benzoate, NF / FCC, Fine Powder	13
Potassium Benzoate, F.C.C.	29

The next three digits are the PACKAGE CODE; each package type, size (capacity), and net weight has its own package code.

The next digit is the last number of the YEAR in which the product was manufactured.

The next two digits indicate the MONTH of manufacture (01 - 12).

The last two digits indicate the DAY of manufacture (01 - 31).

### EXAMPLES:

Sodium Benzoate, N.F./F.C.C., Powder; 200 # in a fibre drum, manufactured on May 14, 1994, had a lot number of 10 112 4 0514.

(10 = Product; 112 = Package; 4 = Year; 05 = Month; 14 = Day)

Potassium Benzoate, F.C.C.; 100 # in a fibre drum, manufactured on June 5, 2001, had a lot number of 29 111 1 0605.

(29 = Product; 111 = Package; 1 = Year; 06 = Month; 05 = Day)

December 7, 2006

TO: Customers of Emerald Kalama Chemical

RE: Food Security

Emerald Kalama Chemical maintains a food security program. The program includes:

Plant Security and Restricted Plant Access

Hazard Analysis and Critical Control Point (HACCP) program

Good Manufacturing Practices (GMP)

Identifiable Seals for incoming raw material and product shipments.

Tamper Evident Packaging

Crisis Management Program



Kevin Roberts  
Benzoate Product Manager  
Emerald Kalama Chemical



# FOOD ESTABLISHMENT INSPECTION REPORT

Washington State Department of Agriculture  
Food Safety Program  
PO Box 42560, Olympia, WA 98504-2560  
Phone: 360-902-1876, Fax: 360-902-2087  
Email: [foodsafety@agr.wa.gov](mailto:foodsafety@agr.wa.gov)

Licensing     Routine

FIRM NAME: <b>Emerald Kalama Chemical Co.</b>			LICENSE #: <b>8034</b>	DATE: <b>7/22/2013</b>
SITE ADDRESS: <b>1296 3rd Street NW</b>		CITY: <b>Kalama</b>		STATE: <b>WA</b>
MAILING ADDRESS: (Check if same as site address) <input checked="" type="checkbox"/> <b>1296 3rd Street NW</b>		CITY: (Mailing) <b>Kalama</b>		STATE: <b>WA</b>
COUNTY: <b>Cowlitz</b>	PHONE: <b>360-673-2550</b>	FAX: <b>360-673-2402</b>	GPS COORDINATES:	
EMAIL ADDRESS: <b>tom.sielor@emeraldmaterials.com</b>			WEB ADDRESS: <b>www.emeraldmaterials.com</b>	
OWNER: <b>Edward Gotch President</b>		MANAGER: <b>Jarrold T. Kocin</b>		PERSON CONTACTED: <b>Jarrold T. Kocin</b>
EST. TYPE: <b>M</b>	WATER SAMPLE: <b>City</b>	OPERATING SCHEDULE: <b>Mon. - Friday 7:00 am - 4:00pm</b>		EMBARGO/DIVERSION/SAMPLE #: <b>N/A</b>
PRODUCT DESCRIPTION: <b>Preservative, Flavorings</b>		PRODUCT: <b>45</b>	PACKAGING DESCRIPTION: <b>Flexible plastic, &amp; metal drum, paper bag</b>	
PRODUCT DISTRIBUTION: <b>Coca cola, Pepsi cola</b>				
Processing at Inspection: <input checked="" type="checkbox"/>	HACCP Inspection: <input type="checkbox"/>	FDA Contract Inspection: <input type="checkbox"/>	RTE: <input checked="" type="checkbox"/>	Acidified: <input type="checkbox"/> LACF: <input type="checkbox"/>
Highest Risk Category: <input type="checkbox"/> Critical <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low				

<b>Firm Representative:</b>	Signature:	Date: <b>07/22/13</b>
<i>Receipt of a copy of this report is hereby acknowledged</i>	Print Name: <b>Jarrold T. Kocin</b>	
<b>Food Safety Representative:</b>	Signature:	Date: <b>07/22/13</b>
	Print Name: <b>Edwin Ojukwu</b>	

**IMPORTANT:** The following conditions were noted during an inspection of your establishment and constitute violations of parts of the Code of Federal Regulations and/or Revised Code of Washington.

Item No.	EXPLANATION OF INSPECTION VIOLATION(S)	Debit Value
	Inspection Criteria: Suitable size & location, construction including walls, floors, ceiling, counters, shelving, other fixtures, smooth, readily cleanable and in good repair: 21 CFR, 110.20(b); 110.20(b)(1); 110.20(b)(4); 110.35(a); WAC 16-19-100(2); 16-19-100(1)(a)(3)(a)(4); 16-19-200(3)(b)	
4A	Noted exposed insulation on pipes in the processing and warehouse areas of the plant.	2
	Required Corrections: Repair and/ or replace structures not of suitable design to facilitate maintenance and sanitary operations. Repair or replace appropriate floors, walls or ceiling areas so they may be adequately cleaned and maintained. Provide adequate space so employees may perform their duties in a sanitary manner, and to protect against contaminating food or food-contact surfaces with clothing or personal contact.	
	Inspection Criteria: Design & use preclude contamination with lubricants, fuel, contaminated water, paint, rust, compressed air/gas & other contaminants: 21 CFR, 110.40(a); WAC 16-19-300(1)(a)	
8B	Noted rust and paint peelings on equipment, structures and support beams in the processing area.	2



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Food Safety Program  
PO Box 42560, Olympia, WA 98504-2560  
Phone: 360-902-1876, Fax: 360-902-2087  
EMail: [foodsafety@agr.wa.gov](mailto:foodsafety@agr.wa.gov)

Firm Name: Emerald Kalama Chemical Co. License No.: 8034 Date(s): Jul 22, 2013

Item No.	EXPLANATION OF INSPECTION VIOLATION(S)	Debit Value	
	Required Corrections: Redesign, repair, replace reconstruct, or change the use of equipment and utensils to preclude adulteration. and to protect food from being contaminated by any source, including unlawful indirect food additives.		
<u>Comments:</u> Label: None -- Industrial size packaging		Total Debits	4
		<b>SCORE</b>	<b>96</b>



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 Food Safety Program  
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 Olympia, WA 98504-2560  
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 Email: [foodsafety@agr.wa.gov](mailto:foodsafety@agr.wa.gov)

## NOTICE OF INSPECTION AND/OR SAMPLING

Inspection     Sampling

NOTICE GIVEN TO (Name of Individual) <b>Jarrod T. Kocin</b>		DATE <b>July 22, 2013</b>	
FIRM NAME <b>Emerald Kalama Chemical Co.</b>		TIME <b>11:55</b> <input checked="" type="checkbox"/> AM <input type="checkbox"/> PM	
ADDRESS (Site Address) <b>1296 3rd Street NW</b>		TELEPHONE NO. <b>360-673-2550</b>	
CITY <b>Kalama</b>	STATE <b>WA</b>	ZIP CODE <b>98625</b>	

**Notice of Inspection and/or sampling is hereby given** pursuant to Section RCW 69.04.820 or Section RCW 69.04.780 of the Washington State Intrastate Commerce in Food, Drug, and Cosmetic Act (Chapter 69.04 Revised Code of Washington). This inspection and/or sampling is being conducted for the purpose of determining compliance with this Act and may encompass evaluation of the processing operation and/or establishment sanitation, food product labeling, and/or food purity and safety.

Signature of Food Safety Representative: 

### SECTIONS 69.04.820 AND 69.04.780 ARE SUMMARIZED BELOW

**RCW 69.04.820 RIGHT OF ENTRY TO FACTORIES, WAREHOUSES, VEHICLES, ETC.** For the purpose of enforcing the provisions of this chapter, the director is authorized (1) to enter, at

any time, any factory, warehouse, vehicle, or other place where food, drugs, or cosmetics are manufactured, stored, or transported, and to inspect and sample the food, drugs, or cosmetics, and to inspect and sample the equipment, machinery, and other things used in the manufacturing, storing, or transporting process.

The director may also enter, at any time, any factory, warehouse, vehicle, or other place where food, drugs, or cosmetics are manufactured, stored, or transported, and to inspect and sample the food, drugs, or cosmetics, and to inspect and sample the equipment, machinery, and other things used in the manufacturing, storing, or transporting process.

The director may also enter, at any time, any factory, warehouse, vehicle, or other place where food, drugs, or cosmetics are manufactured, stored, or transported, and to inspect and sample the food, drugs, or cosmetics, and to inspect and sample the equipment, machinery, and other things used in the manufacturing, storing, or transporting process.