COASTWIDE LABORATORIES	Hazard Rating HMIS NFPA
Formerly Paulsen & Roles Laboratories	Health 1 1 Flammability 0 0
10000 SW Commerce Circle Wilsonville, OR 97070	Flammability 0 0 Reactivity 0 0
Office PHONE: 503-416-5300 or FAX 503-416-5301	Special None None
24-HR EMERGENCIES: MEDICAL 800-808-469	1 DOT CHEMTREC: 800-424-9300
	ETY DATA SHEET
Complies with ANSI Z400.1 Format	
SECTION 1: PRODUCT IDENTIFICATION	
	MSDS CODE: CL1814.0201
GENERIC DESCRIPTION DATE ISSUED	SUPERSEDES PREPARED BY
Powdered Laundry Detergent 3-1-01	2-1-00 Regulatory Affairs Department
SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS	
Components*% by Wt.Silicic acid, disodium salt5	CAS #Exposure Limit6834-92-0None
Balance is sodium carbonate, sodium sulfate and similar	
*There are no components in this product that are currently reportable in either SARA Title III: Section	
313, 40 CFR part 372 or the California Proposition 65 req	uirements. Contains no materials currently listed as
hazardous by OSHA, NTP, IARC or EPA. NA = Not applicable NSR = No Special Requirements N	D = Not Determined PEL = OSHA TLV-TWA = ACGIH
SECTION 3: HAZARD IDENTIFICATION	
Primary Entry Routes: Skin, eyes, ingestion and inhalation. Signs & Symptoms of Exposure: Direct contact of product	
with eyes or skin may cause severe irritation. Prolonged or repeated contact of product with skin and eyes may	
cause redness and irritation. Inhalation: May have irritation dust. Ingestion: Can cause irritation of mucous membrances.	
Effects of Overexposure: Can cause eye damage. Avoid contact with eyes and skin.	
SECTION 4: FIRST AID MEASURES	
Emergency First Aid Procedures: EYES/SKIN: In case of contact with eyes or skin, immediately flush eyes and skin	
with plenty of water for at least 15 minutes. Get prompt medical aid. INGESTION: If swallowed, drink large	
amounts of water or milk and seek medical aid. INHALATION: If inhaled, remove to fresh air immediately.	
SECTION 5: FIRE FIGHTING MEASURES	
Flash Point: NONE Flammable Limits: None Extinguishing Media: Regular foam, carbon dioxide or dry chemical	
<b>Special Fire Fighting Procedures:</b> None Known <b>Unusual Fire Hazards:</b> As with any organic containing product, never use welding or cutting torch on or near drum or empty container. The product or residue can ignite	
explosively.	
SECTION 6: ACCIDENTAL RELEASE MEASURES	
Release or Spill: Sweep up and dispose of spilled material. Rinse affected area thoroughly with water. All Federal, State and Local regulations should be carefully followed.	
SECTION 7: HANDLING AND STORAGE	
Keep out of reach of children. Store in a dry place. Wash your hands thoroughly after handling. Empty	
container may contain small amounts of concentrated detergent. Be certain to dispose of according to all	
regulations.	
SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION	
<b>Respiratory Protection:</b> No special requirements for normal use conditions. Use a dust mask if dust is excessive. <b>Protective Gloves:</b> Gloves should be worn when excessive skin contact cannot be avoided.	
Eye Protection: Eye protection is recommended in all industrial workplaces	
Other Protective Measures: Use good personal hygiene practices. Keep this product from collecting inside footwear.	

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

 Appearance/Odor:
 Blue
 Dry
 Powder,
 Fresh
 Odor
 B oiling Point:
 212F
 Evap. Rate:
 NA
 pl

 Vapor
 Density:
 NA
 Vapor
 Vapor
 Solubility in Water:
 NA
 %

**pH:** 10.5-11.5 **%Volatile:** NA

### SECTION 10: STABILITY AND REACTIVITY

Stability: StableConditions to Avoid: None known to COASTWIDEIncompatibility: None known to COASTWIDEHazardous Decomposition Products: May form toxic materials including carbon monoxide and various hydrocarbons.Hazardous Polymerization: Will not occurConditions to Avoid: Avoid contact with strong oxidizing agents.(Household chlorine bleach (5.25%) can be used during laundering cycle.

### SECTION 11: TOXICOLOGICAL INFORMATION

**Oral Toxicity:** Current toxicity data not available.

# SECTION 12: ECOLOGICAL INFORMATION

After this product's use, it will biodegrade in sewage systems and/or the environment. Contains no alkyphenol ethoxylates (APE). No ingredients used to make this product are listed in the toxic release inventory (**TRI**) chemicals list under Superfund Amendments and Reauthorization Act (SARA) Title III, Section 313. This product contains no ozone-depleting chlorinated compounds as specified by the Montreal Protocol. This product contains no paradichlorobenzene 1,4-dioxane, sodium hypochlorite, NTA or sodium EDTA. This product contains volatile organic compounds (**VOC**) in a concentration of less than 0.5% of the weight of the product.

# SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Information:** Dispose in accordance with the federal, state and local regulations concerning health and pollution. Observe all applicable Federal, State and Local regulations, rules and/or ordinances regarding disposal of powdered laundry detergents and non-hazardous materials.

### **SECTION 14: TRANSPORT INFORMATION**

DOT EMERGENCY 24-HR: (800) 424-9300

DOT Class: Non-Hazardous

# SECTION 15: REGULATORY INFORMATION

SARA Title III Section 313 and 40 CFR Part 372 Notification: See Section 2. No ingredients in this product are currently listed as carcinogens by NTP, IARC or OSHA. All components of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

# SECTION 16: OTHER INFORMATION

Always follow label directions carefully when using this or any other chemical product. If information about this product is required, please contact COASTWIDE Laboratories at 503-416-5300. Keep MSDSs filed and organized in an area accessible to workers according to the Hazard Communication Standards.

All information appearing herein is given in good faith. No warranty is made, expressed or implied including merchantability or fitness for a particular purpose. All conditions of use are beyond the control of COASTWIDE Laboratories. Therefore, users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes. The data contained herein is confidential and intended solely for the user's internal use.