

MATERIAL SAFETY DATA SHEET

Date Prepared: 9-21-97 By Charles D. Werner

SECTION 1 - PRODUCT IDENTIFICATION

Manufacturer Name:	Fortech Products by Formula Corporation	Emergency Phone No:	1-800-228-5635 ext. 059
Address:	4432 C Street NE Auburn, WA 98002		
Trade Name:	SPRING	Product Type:	Powdered HAND POT & PAN SOAP
PRODUCT CODE:	FPSRWX	Formula:	

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name:	CAS NO.	PERCENT (optional)	TLV (Source)
Anionic / Nonionic Surfactant Blend LD ₅₀ (oral-rat) > 3,000 mg/kg	mixture	< 10	
Sodium Tripolyphosphate LD ₅₀ (oral-rat) 4,100 mg/kg,	7758-29-4	20 - 40	

NOTE: ACGIH - TLV-TWA for nuisance dust is 10 MG/cu m total dust or 5 mg/cu m respirable dust.

No toxic chemicals subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present

SECTION 3 - PHYSICAL DATA

Boiling Point: (F)	N/A	Specific Gravity: (H ₂ O = 1.0)	N/A	pH: N/A
Vapor Pressure: (mm/Hg)	N/A	Vapor Density:	N/A	
Solubility In Water:	Complete			
Evaporation Rate (Vs ether)	N/A			

Appearance and Odor: Crystalline solid, powder, or granules, LEMON FRAGRANCE.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.):	NONE	Flammable Limits	Upper N/A	Lower N/A
Extinguishing Media:	This material is not combustible. Use extinguishing media appropriate for surrounding fire.			
Special Fire Fighting Procedures:	None May be come slippery when wet.			
Unusual Fire and Explosion Hazards:	None reported.			

SECTION 5 - REACTIVE DATA

Stability:	Stable	Incompatibility:	NONE.
Hazardous Decomposition Products:	NONE.		

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value - Product (See Section 2 for Ingredient TLV)	None Established		
Primary Routes of Exposure:	Eye - yes	Skin-Not Established	Oral-yes Inhalation-yes Other
Signs and Symptoms of Over-exposure (Acute):	EYES: Dusts may irritate eye. INHALATION: Dusts are IRRITATING, may cause sneezing. SKIN: Prolonged contact may irritate the skin.		
Signs and Symptoms of Over-exposure (Chronic):	The effects of longterm, low level exposure to this product have not been determined. Safe handling of this material on a long term basis should emphasize the avoidance of all effects from repetitive acute exposure.		
Medical Conditions Aggravated by Over-exposure:	None reported.		
Carcinogen or Suspect Carcinogen Ingredients:	NTP - NO	IARC - NO	OSHA - NO NONE

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes:	Flush with immediately with lots of running water for at least 15 minutes holding eyelids open. Get medical attention if irritation persists.
Skin:	Wash skin with water. Remove contaminated clothing & shoes. Wash before reuse.
Ingestion:	DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep victims head below his hips to prevent his breathing vomitus into his lungs. Drink 1 to 8 glasses of water or milk to dilute. Call physician or poison control center immediately, Treat symptomatically. Do not give anything by mouth to an unconscious or convulsing person.
Inhalation:	Get to fresh air.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection:	not normally required	Ventilation Requirements:	Adequate ventilation required. Mechanical required if necessary to maintain exposure below PEL.
Protective Gloves:	Wear resistant gloves if excessive exposure is anticipated.	Eye Protection:	Not normally required. Recommended if used overhead.
Other Protective Clothing:	Where gross eye and skin contact may occur use and wear appropriate protective clothing, including resistant clothing, rubber boots with pants on the outside, and rubber gloves.		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled:	For small spills, sweep and contain. For large spills, shovel and sweep up and contain. Rinse with water.
Waste Disposal Methods:	Note that the contaminates of the product must be consider when disposing. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage:	Store in a cool dry, well ventilated place away from incompatible materials. Keep container tightly closed when not in use. This product is non-hazardous according to DOT regulations.
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