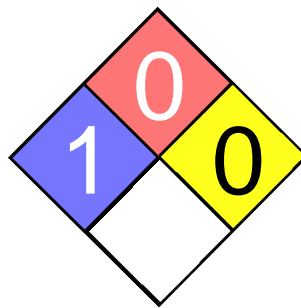




Charlie's Soap, Inc.
203 N 1st Ave. – Mayodan, NC 27027
(800) 854-3541



MATERIAL SAFETY DATA

EMERGENCY NO:
Contact CHEM-TEL INC.
1-800-255-3924
Contract No.: MIS0005129

SECTION I: IDENTIFICATION

chemical name & synonyms N/A			
chemical mixture POWDER HS Code 340220	formula PROPRIETARY	trade name LAUNDRY POWDER	Item number(s) 41601, 41701, 41504, 41505
description WHITE POWDER WITH FAINT ODOR, FOAMS EASILY WHEN MIXED WITH WATER		CAS# N/A	

SECTION II: NORMAL HANDLING PROCEDURES

precautions in storing and handling STORE IN DRY COVERED AREA		
protective equipment	ventilation	
eye protection gloves other	NONE WITH NORMAL USE NONE WITH NORMAL USE NONE WITH NORMAL USE	NORMAL

SECTION III: HAZARDOUS INGREDIENTS

basic material	CAS#	percent	OSHA PEL	significant ingredients
NO INGREDIENTS IDENTIFIED BY OSHA AS HAZARDOUS UNDER (29 CFR 1910.1200) ARE KNOWN TO BE PRESENT				

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

flash point method WILL NOT BURN	DOT hazard classification NON-FLAMMABLE	flammable explosive limits upper N/A lower N/A
extinguishing media NONE REQUIRED	special fire hazard & fire fighting procedure THIS PRODUCT WILL NOT BURN	

SECTION V: HEALTH HAZARD DATA

threshold limit value (TLV) N/A	symptoms of over-exposure PROLONGED EXPOSURE MAY CAUSE SOME DRYING OF SKIN AND IRRITATION OF EYES AND MUCOUS MEMBRANES
------------------------------------	---

SECTION VI: EMERGENCY FIRST-AID PROCEDURES

skin IF IRRITATED, WITHDRAW FROM FURTHER CONTACT. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION
eyes FLUSH WITH CLEAN WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION
ingestion DRINK WATER, DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION
inhalation REMOVE TO FRESH AIR. IF BREATHING IS LABORED, GET MEDICAL ATTENTION

SECTION VII: TOXICOLOGY

acute oral LD50	NOT AVAILABLE	carcinogenic	NOT KNOWN TO BE CARCINOGENIC
acute dermal LD50	NOT AVAILABLE	mutagenic	NOT KNOWN TO BE MUTAGENIC
acute inhalation LC50	NOT AVAILABLE	eye irritation	IRRITANT
		primary skin irritation	NOT AN IRRITANT
principle routes of absorption DERMAL, ORAL, AND INHALATION			
effects of acute exposure IRRITATION TO EYES AND MUCOUS MEMBRANES			
effects of chronic exposure NONE EXPECTED AT NORMAL USE LEVELS			

SECTION VIII: SPILL OR LEAKAGE PROCEDURES

steps to be taken in case material is released or spilled SMALL SPILLS MAY BE SWEEPED UP AND DISCARDED IN APPROVED LAND FILL OR FLUSHED DOWN DRAIN TO APPROVED WASTE WATER TREATMENT FACILITY. LARGER SPILLS SHOULD BE TRAPPED AND STORED IN WATERPROOF CONTAINERS. RESIDUAL MATERIAL MAY BE REUSED OR FLUSHED AS DESCRIBED ABOVE.
waste disposal method TREAT OR DISPOSE OF ACCORDING TO REGULATIONS UNDER <u>THE RESOURCE CONSERVATION AND RECOVERY ACT</u> AS ADMINISTERED BY U.S. EPA OR APPROPRIATE STATE AGENCIES

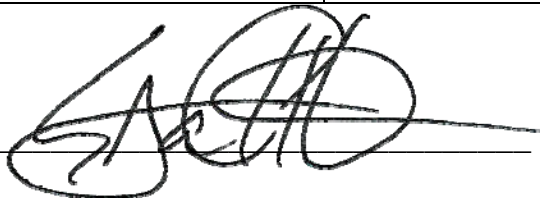
SECTION IX: REACTIVITY DATA

corrosive action (metals, plastics, rubber, etc.) MAY TEND TO DULL ALUMINUM AND MAGNESIUM
Stability THIS PRODUCT IS STABLE
conditions to avoid NONE
incompatibility (materials to avoid) STRONG ALKALI METALS
hazardous polymerization WILL NOT OCCUR
hazardous decomposition products NONE

SECTION X: PHYSICAL DATA

boiling point N/A	vapor pressure N/A	volatiles
melting point N/A	solubility in water SOLUBLE	evaporation rate (ETHER = 1) N/A
specific gravity 1.02 g/cm	pH (100% solution) 9.5-10.5	
specific vapor density (AIR=1) N/A	cloud point (100% solution) N/A	

AUTHORIZED SIGNATURE



DATE 05/18/10