

MATERIAL SAFETY DATA SHEET

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SECTION I PRODUCT IDENTITY

PRODUCT NAME: POWER PUMICE SOAP SYNONYMS: NONE

CHEMICAL FAMILY: MIXTURE INCLUDING SODIUM SALTS OF MIXED FATTY ACIDS

CHEMICAL FORMULA: NOT APPLICABLE CAS #: NONE

SECTION II EMERGENCY AND FIRST AID PROCEDURES

EYES: RINSE WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES.

SKIN: RINSE WITH WATER.

INGESTION: DRINK LARGE AMOUNTS OF MILK. CALL POISON CONTROL CENTER

NOTES TO PHYSICIAN: THIS PRODUCT CONTAINS AN ABRASIVE GRIT--BE SURE THAT NO PARTICLES ARE LEFT IN EYE OR OTHER SENSITIVE AREAS.

SECTION III HAZARDOUS INGREDIENTS DATA

NAME	CAS#	%	IARC	NTP	OSHA	ACGIH	OSHA PEL
CALCITE AND DOLOMITE (CARBONATES OF ALKALAI EARTH METALS) (LIMESTONE)	1317-65-3	~33%	N.A.	N.A.	N.A.	N.A.	N.A.

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT AND METHOD: NOT APPLICABLE

FLAMMABLE LIMITS IN AIR: LEL: NO DATA UEL: NO DATA

EXTINGUISHING MEDIA: NO LIMITATIONS

SPECIAL FIREFIGHTING PROCEDURES: BREATHING APPARATUS AND PROTECTIVE CLOTHING
 (1) USE SELF-CONTAINED
 (2) FLOORS MADE WET BY WATER MAY BE SLIPPERY!

FIRE AND EXPLOSION HAZARDS: NONE

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PRODUCT IDENTIFICATION: POWER PUMICE SOAP

SECTION V HEALTH HAZARDS

PRIMARY ROUTE OF ENTRY: DERMAL

SKIN: THIS PRODUCT IS INTENDED AS AN ABRASIVE CLEANSING BAR FOR MECHANICS AND OTHERS WITH VERY DIRTY SKIN. IT CONTAINS A MINERAL ABRASIVE AND DETERGENT ADDITIVE TO AID CLEANING. IT MAY BE IRRITATING TO THE SKIN AND CONTACT WITH THE EYES SHOULD BE AVOIDED.

EYES: THE ABRASIVE IN THIS MAY CAUSE CORNEAL ABRASION IN ADDITION TO THE GENERAL IRRITATION THAT ANY SOAP MAY CAUSE TO THE EYES.

INHALATION: UNLIKELY DUE TO SOLID PHYSICAL STATE OF THIS PRODUCT.

INGESTION: MAY CAUSE NAUSEA AND DIARRHEA

MEDICAL CONDITIONS AGGRAVATED BY: IN SOME INDIVIDUALS, DERMATITIS MAY BE BE AGGRAVATED BY THIS PRODUCT.

SECTION VII REACTIVITY DATA

STABILITY: STABLE UNSTABLE

INCOMPATIBILITY: STRONG ACIDS WILL DECOMPOSE SOAP

HAZARDOUS DECOMPOSITION PRODUCTS: FATTY ACIDS

HAZARDOUS POLYMERIZATION: SHOULD NOT OCCUR MAY OCCUR

SECTION VIII SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

HANDLING AND STORAGE: KEEP CONTAINERS CLOSED AND AWAY FROM EXPOSURE TO SUNLIGHT AND/OR WATER. EXCESSIVE EXPOSURE TO SUNLIGHT MAY CAUSE PRODUCT TO CHANGE COLOR AND/OR GIOR, BUT GENERALLY WILL NOT MAKE IT CHEMICALLY UNUSABLE. EXPOSURE TO WATER WILL CAUSE SOAP BARS TO SOFTEN OR TURN MUSHY.

HYGIENIC PRACTICES: RINSE WITH WATER AFTER USE. THIS PRODUCT IS NOT INTENDED FOR USE IN WASHING CLOTHES, WHICH MAY CAUSE SKIN IRRITATION IF NOT VERY THOROUGHLY RINSED OUT.

SPILL OR RELEASE: PRODUCT MAY BE SWEEP UP. IF DESIRED, SURFACE DIRT MAY BE SCRAPED OFF, AND CLEAN BARS USED. IF AREAS ARE WASHED WITH WATER, THEY WILL BE SLIPPERY UNTIL SOAP IS THOROUGHLY RINSED AWAY. CORRECT ANY SUCH SLIPPERY CONDITIONS WITH DIRT OR SAND OR BY BLOCKING OFF AREA.

WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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SECTION IX SPECIAL PROTECTION INFORMATION

RESPIRATORY: GENERAL VENTILATION

SKIN: NORMAL HYGIENE. INTENDED FOR USE ON SKIN, BUT MUST BE RINSED OFF.

EYE: KEEP SOAP DUST, SOAP BUBBLES, AND SOAP SOLUTION OUT OF EYES.

OTHER PROTECTIVE EQUIPMENT: NONE REQUIRED

SECTION X PHYSICAL DATA

BOILING POINT NA MELTING POINT NA FREEZE POINT NA EVAP. RATE NA

VAPOR DENSITY NA % VOLATILE 70 F NIL

SOLUBILITY IN WATER APPROX. 67% PH APPROX. 10 SPEC. GRAVITY 1.04

APPEARANCE AND ODOR GRAY OR GREEN WAXY BAR WITH MILD PERFUME ODOR

SECTION XI REGULATORY INFORMATION

SARA SECTION 313: THIS PRODUCT DOES NOT CONTAIN INGREDIENTS REQUIRED TO BE REPORTED UNDER CURRENT THRESHOLD LIMITS UNDER SARA TITLE III, 40 CFR PART 372.

N.J. RIGHT TO KNOW: INGREDIENTS REQUIRED TO BE LISTED ARE: SODIUM TALLOW-ATE, CAS#8052-48-0; SODIUM COCCOATE, CAS#61789-31-9; WATER, CAS#7732-28-5; LIMESTONE, CAS#1317-65-4; COCCOAMIDE DIETHANOLAMINE, CAS#66803-42-9.

SECTION XII SAFETY AND HAZARD RATINGS		RATINGS	
HEALTH (ACUTE-CHRONIC)	0 - 0	FLAMMABILITY	0
REACTIVITY	0	SPECIAL HAZARDS	0
ENVIRONMENT (AIR-WATER-SOIL)	0 - 0 - 0		
		MINIMAL	0
		SLIGHT	1
		MODERATE	2
		SEVERE	3
		EXTREME	4