

MATERIAL SAFETY DATA SHEET

SECTION I	
EMERGENCY TELEPHONE NUMBERS (513) 253-1151	The Janitors Supply Co., Inc. 5005 Speedway Drive Fort Wayne, IN 46825 219/ 482-8615
CHEMICAL FAMILY Toilet Soap	FORMULA Soap from animal and vegetable oils, pumice, glycerin, vegetable oil, and moisture
TRADE NAMES Grey Pumice Bar Soap Wayne <u>White</u> or <u>Grey</u> Pumice Bar Soap	MOLECULAR WEIGHT

SECTION II INGREDIENT SAFETY DATA
<p>The materials listed in this Data sheet are classified as non-hazardous in accordance with the definition set forth by the Occupational Safety and Health Administration in 29CFR Part 1915.2(e) which states:</p> <p>"A hazardous material has one or more of the following characteristics:</p> <ol style="list-style-type: none"> (1) has a flashpoint below 140°F., closed cup, or subject to spontaneous heating; (2) has a threshold limit value below 500 ppm for gases and vapors, below 500 Mg/M³ for fumes, and below 25 mppcf for dusts; (3) a single dose oral LD₅₀ below 500 mg/kg; (4) is subject to polymerization with the release of large amounts of energy; (5) is a strong oxidizing or reducing agent; (6) causes first degree burns to skin in short time exposure, or is systemically toxic by skin contact; or (7) in the course of normal operations, may produce dusts, gases, fumes, vapors, mists, or smokes which have one or more of the above characteristics."

SECTION III PHYSICAL DATA			
BOILING POINT (°F.)	Not Applicable	SPECIFIC GRAVITY (H ₂ O = 1)	1.25
VAPOR PRESSURE (mm Hg.)	Not Applicable	PERCENT VOLATILE BY VOLUME (%)	ca 20%
VAPOR DENSITY (AIR = 1)	Not Applicable	EVAPORATION RATE (..... = 1)	Not Applicable
SOLUBILITY IN WATER	Moderately		
APPEARANCE AND ODOR	Grey or White Green bar with slightly gritty feel and light perfume.		

SECTION IV FLAMMABILITY AND EXPLOSIVITY DATA		
FLASH POINT (METHOD USED)	Not Applicable	EXPLOSIVE LIMITS (Lower) (Upper)
EXTINGUISHING MEDIA	Use Water, CO ₂ or Dry Chemical	Not Applicable
SPECIAL FIRE FIGHTING PROCEDURES	None Required	
UNUSUAL FIRE AND EXPLOSION HAZARDS	None	

THRESHOLD LIMIT VALUE Not established - judged to be within safe range.

EFFECTS OF OVEREXPOSURE No harmful effects expected. Instillation into the eye may result in slight, transient, superficial effects similar to those produced by other mild toilet soaps.

EMERGENCY AND FIRST AID PROCEDURES

SECTION VI REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	XX	

INCOMPATIBILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	XX	

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED. Sweep up and dispose of according to waste disposal method.

WASTE DISPOSAL METHOD Small Quantities: Dispose of as dry scrap or flush down sewer with large excess of water
Large Quantities: Dispose of at landfill

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) None Required		
VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General) Acceptable	OTHER
EFFECTIVE GLOVES None Required		EYE PROTECTION None Required
OTHER PROTECTIVE EQUIPMENT None Required		

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Avoid storing where moisture contacts case or product wrapper.

OTHER PRECAUTIONS None Required