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U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved
OMB No. 44-R1387

MATERIAL SAFETY DATA SHEET

12-181
THRU
12-185

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

"SPS"		EMERGENCY TELEPHONE NO.
MANUFACTURER	Seattle Pottery Supply Inc.	
ADDRESS (Nun)	35 So. HANFORD SEATTLE, WA 98134 (206) 587-0570	
CHEMICAL NAME AND SYNONYMS		TRADE NAME AND SYNONYMS WET/DRY POTTERY CLAY
CHEMICAL FAMILY	CLAY	FORMULA CASTING BODY / THROWING

Wet/Dry Pottery Clay

SECTION II - HAZARDOUS INGREDIENTS						
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS		TLV (Units)	
			%			
PIGMENTS	N/A		BASE METAL	N/A		
CATALYST	N/A		ALLOYS	N/A		
VEHICLE	N/A		METALLIC COATINGS	N/A		
SOLVENTS	N/A		FILLER METAL PLUS COATING OR CORE FLUX			
ADDITIVES	N/A		OTHERS			
OTHERS						
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES					%	TLV (Units)

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	N/A	SPECIFIC GRAVITY (H ₂ O=1)	2.65 - 2.8
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (_____ = 1)	
SOLUBILITY IN WATER	N/A		
APPEARANCE AND ODOR	N/A		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	N/A	FLAMMABLE LIMITS	Lel Uel
EXTINGUISHING MEDIA	N/A		
SPECIAL FIRE FIGHTING PROCEDURES	NONE		
UNUSUAL FIRE AND EXPLOSION HAZARDS	NONE		

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	10MG./M ³ AS CLAY DUST
EFFECTS OF OVEREXPOSURE	NOT ESTABLISHED
EMERGENCY AND FIRST AID PROCEDURES	
INHALATION - REMOVE TO FRESH AIR (AVOID BREATHING DUST)	
SKIN CONTACT - WASH WITH WATER	
EYE CONTACT - FLUSH WITH PLENTY OF WATER	

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	XXX	NONE
INCOMPATIBILITY (Materials to avoid)			
HAZARDOUS DECOMPOSITION PRODUCTS			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	XXX	NONE

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
HANDLE AS NORMAL SOLID WASTE, SCOOP UP AND PLACE IN APPROPRIATE MARKED CONTAINERS. WEAR OSHA APPROVED RESPIRATOR MASK FOR PROTECTION	
WASTE DISPOSAL METHOD	
WASTE MATERIAL MAY BE DISPOSED OF UNDER CONDITIONS WHICH MEET FEDERAL, STATE AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS	

SECTION VIII - SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION (Specify type) OSHA APPROVED DUST RESPIRATOR IS RECOMMENDED		
VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General)	EVEI OTHER
PROTECTIVE GLOVES	NONE	EYE PROTECTION NORMAL PROTECTION
OTHER PROTECTIVE EQUIPMENT		

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
NORMAL PRECAUTION FOR NUISANCE DUST SHOULD BE PROVIDED	
OTHER PRECAUTIONS	