MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER :	KILN WASH		PRODUCT IDENTIFICATION NUMBER:		KILN WASH
PRODUCT USE :	FORMING CERAMIC PRODUCTS				
MANUFACTURER'S NAME:	TUCKERS POTTERY SUPPLIES		SUPPLIER'S NAME:		TUCKER'S POTTERY SUPPLIES INC
STREET ADDRESS:	15 WEST PEARCE STREET #7		STREET ADDRESS:		15 WEST PEARCE STREET #7
CITY:	RICHMOND HILL	PROVINCE: ONT	CITY:	RICHMOND HILL	PROVINCE: ONT
POSTAL CODE:	L4B 1H6		POSTAL CODE:		L4B 1H6
EMERGENCY TEL #	905-889-7705		EMERGENCY TEL #		905-889-7705

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%		
		CAS# 513-77-9	
CaO	0.11	CAS# 1309-48-4	
MgO	0.13		
K2O	0.24		
Na2O	0.10		
Fe2O3	0.47		
TiO2	0.31	CAS# 1344-28-1	
Al2O3	22.52	CAS# 14808-60-7	LESS THAN 20% IS FREE SILICA WHICH
SiO2	75.82		IS NOT HARMFUL IN MOIST STATE

ASBESTOS FREE

	RATIO 5.65

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE:	SOLID	ODOUR AND APPEARANCE:	ODOURLESS DRY POWDER
ODOUR THRESHOLD(PPM):	NOT APPLICABLE	VAPOUR DENSITY	NOT AVAILABLE
SPECIFIC GRAVITY:	NOT APPLICABLE	VAPOUR PRESSURE:	NOT APPLICABLE
EVAPORATION RATE:	NOT APPLICABLE	FREEZING POINT (0C):	NOT APPLICABLE
BOILING POINT: (0C)	NOT APPLICABLE	SOLUBILITY IN WATER (20C)	NONE
% VOLATILE (BY VOLUME):	NOT APPLICABLE	COEFFICIENT OF WATER/ OIL DISTRUBUTION:	NOT APPLICABLE
Ph:	VARIES		

SECTION 4 - FIRE & EXPLOSION HAZARD OF MATERIAL

FLAMMABILITY:	NO	AUTOIGNITION TEMPERATURE(0C):	NOT APPLICABLE
MEANS OF EXTINCTION:	NOT APPLICABLE	HAZARDOUS COMBUSTION PRODUCTS:	NOT APPLICABLE
SPECIAL PROCEDURES:	NOT APPLICABLE	**EXPLOSION DATA**	
FLASHPOINT(0C) AND METHOD:	NOT APPLICABLE	SENSITIVITY TO MECHANICAL IMPACT:	NOT APPLICABLE
UPPER EXPLOSION LIMIT (% BY VOLUME):	NOT APPLICABLE	SENSIVITY TO STATIC DISCHARGE:	NOT APPLICABLE

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY :	YES	REACTIVITY AND UNDER WHAT CONDITION:	NONE
INCOMPATIBILITY TO OTHER SUBSTANCES:	NO	HAZARDOUS DECOMPOSITION PRODUCTS:	NOT AVAILABLE

SECTION 6 - TOXICOLOGICAL PROPERTIES OF MATERIAL

SKIN CONTACT:	NO	INHALATION CHRONIC:	YES
INHALATION ACUTE:	NO	EYE CONTACT:	YES
SKIN ABSORPTION:	NO	INGESTION:	YES
EFFECTS ON ACUTE EXPOSURE TO MATERIAL:	NOT APPLICABLE		
EFFECT OF CHRONIC EXPOSURE TO MATERIAL:	IN A DRY POWDERED FORM PROLONGED EXPOSURE TO CLAYDUST MAY CAUSE LUNG		
	DISORDERS SUCH AS SILICOSIS. THIS CAN OCCUR AFTER YEARS OF HEAVY EXPOSURE		
	SUCH AS IN THE CASE OF CLAY MINERS.		
LD OF MATERIAL (SPECIFY SPECIES & ROUTE):	NOT AVAILABLE	LC OF MATERIAL (SPECIFY SPECIES & ROUTE):	NOT AVAILABLE
EXPOSURE (LIMITS):	NONE	IRRITANCY OF MATERIAL:	MAY CAUSE SKIN DRYNESS/IRRITATE EYES
SENSITIZATION:	NOT AVAILABLE	SYNERGISTIC MATERIAL:	NOT AVAILABLE
CARCINOGENICITY, TERATOGENICITY, MUTAGENICITY, REPRODUCTIVE EFFECTS:			NONE

SECTION 7 - PREVENTIVES MEASURES - PERSONAL PROTECTIVE EQUIPMENT

GLOVES:	NONE	EYE:	NO
RESPIRATORY:	WEAR AN APPROVED RESPIRATOR WHEN WORKING WITH DRY CLAY		
ENGINEERING CONTROLS (EG VENTILATION, ENCLOSED PROCESS SPECIFY):			
	VENTILATE WHEN MIXING OR AIRBORNE DUST PRESENT		
LEAK AND SPILL PROCEDURE:	NOT AVAILABLE		
HANDLING PROCEDURES AND EQUIPMENT:	DO NOT FREEZE	STORAGE REQUIREMENT:	NONE
SPECIAL SHIPPING INFORMATION:	DO NOT FREEZE	WASTE DISPOSAL:	LANDFILL

SECTION 8 - FIRST AID MEASURES:

NONE

SECTION 9 - PREPARATION DATE OF MSDS

PREPARED BY

Tucker's Pottery Supplies Inc. May 27,2015