

KLEENCO PRODUCTS, INC.
• P.O. BOX 1786 • Bellevue, WA. 98009

attention immediately

TELEPHONE NUMBER Reg. Phone 206-641-8888

For Emergency Assitance
Call Infotrac (800) 535-5053 | 1 = SLIGHT
0 = INSIGNIFICANT
* = SEE SECTION IV

HAZARD RATING	FIRE /
4 = EXTREME	0 REACTIVITY
3 = HIGH	0 0
2 = MODERATE	\ ` \
1 = SLIGHT 0 = INSIGNIFICANT	CITY
U = INSIGNIFICANI	SPECIAL
* - SEE SECTION IV	\ / SILCIAL

MATERIAL SAFETY DATA SHEET

PRODUCT NAME	DA	TE ISSUE	D 04-	20-93	С	ODE	DOT HAZARD			
POWDERED PLEASO	EN	T	PRI	EPARED I	3Y Dale	R. Silbaugh		006-0178	Not Regulated	
FORMULA Proprietary	(CHEMICAL NAMES AND OR SYNONYMS Powdered Cleaning Compound								
I-COMPOSITIONAL INFORMATION/SARA III INFORMATION										
INGREDIENTS		CAS NUMBER		CCUPATION EXPOUSURE LIMITS OSHA PEL ACGIH TLV OTHER			VAP	VAPOR PRESSURE WEIGHT mm Hg @ TEMP PERCENT		
				STATE AGGITTEV OTHER						
		(.OTE T						
No toxic chemical(s) subject to the reporting requirements of section 313 of Tittle III and 40 CFR 342. NOTE: The precise composition of this mixture is proprietary. A more complete description will be provided to a physician in the event of a medical emergency.										
II-PHYSICAL PROPERTY INFORMATION										
APPEARANCE and ODOR										
Free flowing, dry white powder MELTING POINT		BOILING POINT		COATING V.O.C.			EVAPORATION RATE			
Not Applicable		Not Applicable		Not Applicable			Slower than ether			
SOLUBILITY IN WATER S Complete		SPECIFIC GRAVITY (Water = 1) 1.2			VAPOR DENSITY Not Applicable					
III-FIRE AND EXPLOSION HAZARD INFORMATION										
FLASH POINT		AUTO IGNITION TEMPERATURE		LOWER EXPLOSION LIMIT (%)			UPPER EXPLOSION LIMIT (%)			
Not Applicable		Not Available		Not Applicable			Not Applicable			
EXTINGUISHING MEDIA										
X FOAM X CO2 X DRY CHEMICAL X WATER SPRAY OTHER										
SPECIAL FIRE FIGHTING PROCEDURES For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. This may include self-contained breathing apparatus to protect against the hazardous effects of normal products of combustion or oxygen deficiency. Read the entire MSDS.										
UNUSUAL FIRE AND EXPLOSION HAZARDS Noneknown										
		IV-HEALTH HAZ	4RD	INFOR	MAT	ION				
THRESHOLD LIMIT VALUE ROUTE(NotEstablished OF ENT		X INHALATION See Health Hazards		X SKII	N e Health H	lazards	X	INGESTION See Health Ha	zards	
HEALTH HAZARDS (Acute and Chronic)		ONICEFFECTS OF EXPOSURI	E: None		CTICUITITI	iuzui us			-4143	
CARCINOGENICITY: Not considered to be a carcinogen	NTP	IARC	Mono	ıraphs	Х	OSHA Regulate	ed			
SIGNS AND SYMPTOMS OF EXPOSURE INHALATION: Dust inhalation may irritate nose, throat, and lungs. EYE CONTACT: Contact with dust or mist may irritate the eyes. SKIN CONTACT: Effects are minimal, but irritation may result from prolonged contact with skin. SWALLOWING: Not generally considered toxic. However if swallowed, irritation may develop in mouth,										
esophagus, and stomach. The sulfate ion draws water into the intestines and causes purging.										
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE Skin irritation may be aggravated in persons with existing skin lesions. Breathing of dust may aggravate acute or chronic asthma and other chronic pulmonary disease.										
EMERGENCY AND FIRST AID PROCEDURES EYES: If this chemical contacts the eyes, immediately wash the eyes with large amounts of water and continue flushing for 15 minutes, occasionally lifting the lower and upper lids. Get medical attention immediately. Contact lenses should not be worn when working with this chemical. SKIN: If this chemical contacts										
the skin, flush the contaminated skin with water prafter washing, get medical attention. INHALATIC mouth-to-mouth resuscitation. Keep the affecter	omptly. I	If this chemical penetrates the clo	thina, im	mediately re	move the o	clothing and flush th	e skin	with water promptly	. If irritation persists	

V-REACTIVITY INFORMATION						
X STABLE UNSTABLE CONDITIONS TO AVOID Excessive heat and contamination of any kind.						
HAZARDOUS DECOMPOSITION PRODUCTS May liberate carbon monoxide, carbon dioxide or oxides of sodium.						
HAZARDOUS POLYMERZATION MAY OCCUR X OCCUR WILL NOT CONDITIONS TO AVOID None known.						
INCOMPATIBILITY (Materials to avoid) Acids						
VI-SPILL OR LEAK PROCEDURE INFORMATION						
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Stop the source of leak or release. Clean up releases as soon as possible, observing precautions in Special Protective Information. Contain liquid to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases.						
WASTE DISPOSAL METHODS Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental authorities for approved disposal of this material.						
VII-SPECIAL PROTECTION INFORMATION						
VENTILATION TYPE Local mechanical exhaust ventilation, capable of maintaining emissions at the point of use below the PEL.						
RESPIRATORY PROTECTION Any dust respirator.						
PROTECTIVE GLOVES Not required EYE PROTECTION Wear eye protection to prevent any possibility of eye contact.						
OTHER PROTECTIVE EQUIPMENT Not required						
VIII - STORAGE AND HANDLING INFORMATION						
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Keep out of reach of children. Store in a cool dry place away from incompatible materials. Keep container tightly closed when not in use. Workers should wash immediately when skin becomes contaminated and at the end of each work shift. The following equipment should be available: Eyewash. It is generally recognized that contact lenses should not be worn when working with chemicals because contact lenses may contribute to the severity of the injury.						
OTHER PRECAUTIONS Read and follow label instructions. The label contains information necessary for the proper use of the product. Containers, even those that have been emptied, will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they were full.						
IX-TOXICITY INFORMATION						
On the basis of available information this material does not appear to possess any toxicological properties which would require special handling other than good industrial hygiene and safety practices employed with any industrial chemical.						
X-MISCELLANEOUS INFORMATION						
Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and the removal of the material from eyes, skin and clothing.						
PRODUCT CODE NA = NOT AVAILABLE DATE OF ISSUE SUPERSEDES Any previous MSDS SIGNED						
The information contained herein is based on data considered accurate. However no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained						

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