				Form	F 7.3.29
	MATERIA	Rev: B Page: 1 of 4 Date: 01/25/07			
	MATE	RIAL SAFETY [DATA SHEET		
		I. PRODUCT IE	DENTIFICATION -		
TRADE NAME (as lab	eled): LATICRET	E [®] SpectraLOC	K Part C		
CHEMICAL FAMILY:	Proprietary Blend				
MANUFACTURER'S I	NAME:	LATICRETE INTE 1 Laticrete Park, I Bethany, CT 065			Reviewed & Approved By: <u>Steven E. Tine</u> Steven B. Fine
Phone number for add	litional informatio	n: (203) 393-00	10	:	Sr. Research Chemist/Safety Officer
Date prepared or revis			f preparer: S.B. IS INGREDIENTS		
	CAS			ОСПУ	

	CAS	PERCENT	ACGIH ILV	USHA PEL	(SPECIFY)
	NUMBERS				
Silica Sand	14808-60-7	50 - 90	50 micro g/m ³	10 mg/m³	N/A
Aluminum Oxide	1344-28-1	0 - 4	10 mg/m³	15 mg/m³	N/A
Titanium Dioxide	13463-67-1	0 - 12	10 mg/m³	15 mg/m³	N/A

N/A = Not applicable or available

------ III. HEALTH HAZARD INFORMATION ------

SYMPTOMS OF OVEREXPOSURE for each potential route of exposure. (Possible Longer Term Effects) Inhaled: Symptoms are dyspnea-caused by many lung scars that develop from the dust-pain in chest, decreased vital Chronic lung scarring leads to a progressive massive fibrosis that is often accompanied by increased susceptibility to the risk of impaired health due to a combination of smoking and dust exposure. Persons with reduced pulmonary function may be at increased risk.

capacity and cough. Inhalation of the dust can cause silicosis and may cause lung cancer depending on duration and level of exposure

SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects) Eye contact may cause eye irritation. Inhalation of dust may cause lung irritation.

SUSPECTED CANCER AGENT?

NO: This product's ingredients are not found in the lists below.

YES: _____ Federal OSHA _____ NTP ____ IARC



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-----IV. FIRST AID: EMERGENCY PROCEDURES------

Eye Contact: Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin Contact: If irritation occurs, remove affected clothing and wash the skin exposed.

Inhaled: Remove to fresh area. For extreme respiratory distress, administer oxygen.

Swallowed Refer to physician

V. FIRE	AND EXPLOSION			
Flash Point method): Non Flammable or con	nbustible			
Auto ignition temperature,°F: N/A				
Flammable limits in air, volume %:	Lower (LEL)	Upper (UEL)		
Fire extinguishing materials:				
<u> x </u> water spray	<u>x</u> carbon dioxide	other:		
x foam	x dry chemical			

Special fire fighting procedures: Wear self-contained breathing apparatus with full face piece and protective clothing.

Unusual fire and explosion hazards: This product may form explosive dust clouds in air.

------ VI. SPILL, LEAK, AND DISPOSAL PROCEDURES -------

Spill response procedures (include employee protection measures): Clean up with dustless method (use vacuum or wet sweeping). Wear NIOSH approved dust mask, safety glasses, gloves.

Preparing wastes for disposal (container types, neutralization, etc.): N/A

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

-----VII. Handling and Storage------

Store in cool dry area.

VIII. Exposure Controls and Personal Protection	
Ventilation and engineering controls: normal ventilation	

Respiratory protection (type): NIOSH approved disposable dust mask if PEL is exceeded

Eye protection (type): safety glasses

Gloves (specify material): cloth or impermeable gloves



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Other clothing and equipment: long sleeved clothing

Work practices, hygienic practices: normal good housekeeping

Other handling and storage requirements: keep away from strong alkalis and oxidizers

Appearance and odor: odorless free flowing colored powder

HÖW	TO DETECT	THIS	SUBSTANCE	(warning	properties	of	substance	as	a gas,	vapor,	dust,	or
mist):												

X. R	EACTIVITY	DATA	
Stability:	X	Stable	Unstable

Conditions to avoid: N/A

Incompatibility (materials to avoid): Exposure to hydrofluoric acid or strong alkalis or oxidizers.

Hazardous decomposition products (including combustion products): (from burning, heating, or reaction with other materials). May release carbon monoxide, carbon dioxide, nitrogen oxide, ammonia upon combustion.

No special labeling or transportation placarding is required.



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-----XV. Regulatory Information-----

All ingredients are listed on the U.S. EPA TSCA inventory of chemical substances.

This product contains a chemical known to the State of California to cause cancer or reproductive harm.

HMIS Ratings Health - 2 Flammability - 0 Reactivity - 0 Personal Protection - E