

MATERIAL SAFETY DATA SHEET

1.PRODUCT IDENTIFICATION

TRADE NAME (as labeled): LATICRETE® 315 Plus Premium Floor and Wall Tile Adhesive LATICRETE@245 Concrete Patching Powder,272,290,Floor 'N Wall Thinset Mortar (formerly under Dry Bond Trade Name) CHEMICAL FAMILY:

MANUFACTURER'S NAME: MYK LATICRETE INDIA PVT. LTD.

8-2-703/A, 4th floor Leela Gopal Towers

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Reviewed & Approved by

Dr.P.Arjunan

Vice President – R&D

__II.HAZARDOUS INGREDENTS ___

CHEMICAL NAMES	CAS NUMBERS	PERCENT	ACGIH TLV OS	SHA PEL OTH	ER
				(SPE	CIFY)
Portland Cement	65997-15-1	50%	10 mg/m3	50 mppcf	N/A
Silica Sand*	14808-60-7	>1%	N/A	0.1 mg/m3	N/A
Domomite+	16389-88-1	0-14%	10 mg/m3	50 mppcf	N/A

- IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans (volume 42,1987) concludes that there is sufficient for the carcinogenicity of crystalline silica to experimental animals, and there is limited evidence of the carcinogenicity of crystalline silica to humans.
- + There are extremely small, but detectable amounts of substances regulated under California's Safe Drinking water and Toxic Enforcement Act (Propostion 65)
 - Arsenic –less than 2 ppm Cadmium less than 2 ppm
 - Chromium (VI) less than 0.1 ppm Lead less than 4 ppm

These levels are "typical" quanitites and may change slightly with different lost. The term "less than"

Indicates that the Dolomitic limestone contains crystalline silica at levels about 0.1% but less than 1%

These levels are "typical" and may change slightly with different lots.

N/A = Not applicable or available

III.PHYSICAL PROPERTIES

Vapour density (air =1): N/A Melting point or range, F: N/A

Specific gravity: 1.40 Boiling point or range, F: N/A

Solubility in water: Insouble Evaporation rate (butyl acetate =1): N/A

Vapour pressure,mm Hg at 20 C: Omm ph:N/A

Appearance and odor: Grey or white powder, odorless % Volatile by weight: N/A

MYKL-MSDS-L 315 - REV 01; 05/20

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

This information is furnished without warranty, representation, inducement or license of any kind;

Expect that it is accurate to the best of our knowledge, or obtained from sources believed by us to be Accurate.

LATICRETE@245 Concrete Patching Powder,272,290, Floor "N Wall Thinset Mortar

IV.FI	RE AND EXPLOSION			
Flash Point, F (give method): Not flammable of	or combustible			
Auto ignition temperature,F: N/A				
Flammable limits in air, volume %: N/A	Lower (LEL)	Upper (UEL)		
Fire extinguishing materials: N/A				
water spray	carbon dioxide	other:		
foam	dry chemical			
Special fire fighting procedures: N/A				
Unusual fire and explosion hazards: None				
V.HEAI	LTH HAZARD INFORMATIO	ON		
SYMPTOMS OF OVEREXPOSURE for each	n potential route of exposure.			
Inhaled: Irritation of nose, cough, labored brea	ating, expectoration			
Contact with skin or eyes: Irritaition of eyes,	skin sensitization			
Absorbed through skin: N/A				
Swallowed: Expectoration				
HEALTH EFFECTS OR RISKS FROM EXPONENT MORE SPACE is needed:	OSURE.Ez plain in lay terms . A	ttach extra page if		
Acute: Irritation of mucous membrane				
Chronic: Chronic Bronchitis				

FIRST AID: EMERGENCY PROCEDURES

Eye Contact: Wash the eyes with large amounts of water, occasionally lifting the lower and upper lids.Get medical attention immediately.

Skin Contact: Promptly wash contaminated skin with soap or mild detergent and water.

Inhaled: Move the exposed person to fresh air at once.

get person to vo Get medical atte	mit. ention immediately.					
SUSPECTED C	ANCER AGENT ?					
NO: 7	This product's ingred	ients are not four	nd in the	e lists belov	<i>7</i> .	
YES:	Federal OSHA _	NTP	X	IARC		
MEDICAL CO	ONDITIONS AGGRA	AVATED BY E	XPOSU	URE: N/A		
LATICRETE@2	245 Concrete Patchin	g Powder,272,29	90, Floo	or "N Wall T	Γhinset Mo	rtar
		VI.REAC	CTIVIT	Y DATA_		
Stability:			_X	_ Stable		Unstable
Conditions to av	void: Keep dry until u	sed				
Incompatibility	(material to avoid):	N/A				
Hazardous deco	mposition products (i	ncluding combu	stion pr	oducts):	None	
Hazardous polyi	merization: _	M	May occur		X	Will not occur
Conditions to av	void: n/a.					
	_VII.SPILL,LEAK,	AND DISPOSA	L PRO	CEDURE	S	
	procedure (include em l eyes contact:; also a				appropriat	e equipment to
Preparing waste pailsor drums w	s for disposal (contain ith covers.	ner types, neutra	lization,	,etc.,) : Swe	ep and / or	shoval in to
Note: Dispose o	f all wastes in accord	ance with federa	l, state a	and local re	gulations.	
	VIII.SPEC	CIAL HANDLI	NG INF	ORMATI	ON	
Ventilation and	engineering controls:	N/A				
Respiratory prot	tection (type): A NIS	SOH approved d	ust masl	k		
Eye protection (type): Chemical gogg	gles or safely gla	sses			
Gloves(specify	material): Use imper	vious gloves, vir	nyl or ru	bber		
	and equipment: Use ap		ng to pr	event skin o	contact. Bar	ries creams will

Swallowed: If the person is conscious, give large quantities of water. After Swallowing water try to

Work practices, hygienic practices: Familiarize the employees with the special handling procedures in this section; also encourage prompt removal of contaminated clothing or washing of contaminated areas.

Other handling and storage requirements: Store in a dry area Protective measures during maintenance of contaminated equipment: Water gloves to prevent skin contamination.