

**SAFETY DATA SHEET****KORVI FULLERS EARTH PROCESSING INDUSTRY**

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**1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING.**

Trade Name : KHUBA SOIL CONDITIONER GRADE : CLAY SOIL CONDITIONER

Company : KORVI FULLERS EARTH PROCESSING INDUSTRY

Khuba Complex - Khuba Plots - Gulbarga - 585 102 - Karnataka - India

Phone Number : Off : 08472-256455,256719,256492

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**2. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Characterization	: Clay
Ingredients	Concentration
Free crystalline silica*) in fine dust	<2%
Fine dust < 7.1 m	<5%
Breathable contents of crystalline silica*) in whole product	<0.1%

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**3. HAZARDS IDENTIFICATION**

Avoid inhalation and/or exceeding of occupational limit value.

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**4. FIRST AID MEASURES**

General advice	:	none
Eye contact	:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Skin contact	:	Wash off with soap and plenty of water.
Inhalation	:	Move to fresh air.
Medical advice	:	none

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**5. FIRE FIGHTING MEASURES**

Special hazards	:	none
Protective equipment	:	none
Extinguishing agents	:	The product itself does not burn. Use extinguishing measures appropriate to the environment.
Non-suitable	:	
Extinguishing agents	:	none

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**6. ACCIDENTAL RELEASE MEASURES.**

Personal Precautions	:	Do not breathe dust.
Environmental precautions	:	none
Methods for Cleaning up	:	Take up clean material and use as planned. Take up contaminated material by mechanical means, fill into container and dispose according to regulations.
Additional inform	:	Avoid dust formation.

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**7. HANDLING AND STORAGE**

Safe handling advice	:	Avoid formation of dust and aerosols.
Measure to prevent	:	
Fire and explosions	:	No special precautions required.
Requirements for storage rooms	:	Keep container tightly closed and dry.
Material not to be	:	
Stored together	:	No restrictions

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**8. EXPOSURE CONTROL/PERSONAL PROTECTION**

Respiratory protect	:	In case of formation of dust: Dust: Mask
Eye protection	:	Safety glasses
Hand protection	:	Incase of formation of dust : PVC or other plastic material gloves.
Body protection	:	none
Hygienic measures	:	Wash off with warm water and soap.
General personal protection	:	Prophylactic use of protective ointment (barrier cream) is recommended.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Form	:	Powder
Colour	:	White beige
Odour	:	none
Melting point	:	n. a.
Boiling point	:	n. a.
Flash point	:	n. a.
Ignition temperature	:	n. a.
Auto flammability	:	none
Explosion limits	:	lower : n. a.
	:	upper : n. a.
vapour pressure	:	n. a.
density	:	---
Bulk density	:	0.880 Gm/cc (+/- 100)
Solubility	:	insoluble in/ with water
PH with 10% suspension	:	6.5-7.5
Viscosity	:	n. a.
Oxidizing properties	:	none
Explosive properties	:	none

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**10. STABILITY AND REACTIVITY**

<b>Hazardous reactions (conditions to avoid)</b>	None known
<b>Hazardous reaction (Material to avoid)</b>	None known
<b>Hazardous decomposition products</b>	No decomposition if stored and applied as directed.

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**11. TOXICOLOGICAL INFORMATION****ACUTE TOXICITY (IRRITATION, SENSITIZATION ETC.)****PRIMARY IRRITATION**

Results : moderately irritating to mucous membranes.

**SENSITIZATION**

Results : not sensitizing

**DELAYED OR CHRONIC TOXICOLOGICAL EFFECTS**

Additional inform : no data available

**GENERAL INFORMATION ABOUT ACUTE OR OTHER TOXICITIES**

Human effects :Due to dust raising, light irritation of eyes and/or mucous  
Membranes is possible.  
Dust may render the skin dry and choppy.

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**12. ECOLOGIAL INFORMATION****ELIMINATION**

Assessment : not biodegradable

Additional inform : product is of mineral origin.

**MOBILITY****Distribution to environmental compartments**

Results : no data available

**EOTOXICITY**

Assessment : no data available

**HEAVY METAL CONTENT** : none

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**13. DISPOSAL CONSIDERATIONS**

Product : can be land filled or incinerated,  
Contact waste disposal services.

Contaminated packaging : can be re-used after emptying and cleaning

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**14. TRANSPORT INFORMATION**

**Road transport** : not a dangerous substance

**Inland navigation** : not a dangerous substance

**Maritime transport IMDG** : not a dangerous substance

**Air transport ICAO / IATA** : not a dangerous substance

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**15. OTHER INFORMATION**

The information presented herein is believed to be accurate, but is not warranted. It does not represent any assurance of properties of the product

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