

TDS-Technical Data Sheet

--- FIBERFIX TAPE

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Product Name : FIBERFIX TAPE
Model No. : 1 inch/2 inch/4 inch
Appearance : Banded solid
Color : Black
Odor : Odorless

FIBERFIX TAPE is nontoxic, non-harmful, widely-used, mainly used for patching water pipes, furnitures, tools, etc. FIBERFIX TAPE has been tested to withstand up to 60 PSI of water pressure and is heat-resistant from -30 to 300 degrees F. Once fully cured, FIBERFIX TAPE can be sanded and painted.

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A. Composition

Substance	Weight by %
Glass fiber (CAS No.: 65997-17-3)	52
Polyurethane (CAS No.: 51852-81-4)	47
Carbon black (CAS No.: 1333-86-4)	1

B. Chemical analysis

This product is not irritating and allergic to human, and is eco-friendly.

Items	Test results	Test method
AZO	< 5 mg/kg	EN 14362
Formaldehyde	< 5 mg/kg	ISO TS/ 17226
Lead	< 2 mg/kg	EPA 3052
Cadmium	< 2 mg/kg	EPA 3052
Total phthalate	< 10 mg/kg	EN 14372
Hexavalent chromium	< 0.3 mg/kg	UV-Vis
SVHCs 163 items	< 20 mg/kg/each	Screen method

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C. Instruction for handling

STEP 1:

Prepare surface by cleaning the area around the break. Sand glossy or smooth surfaces, turn off water flow.

STEP 2:

Put on gloves. Once opened, all FIBERFIX must be used within 3-5 minutes. It cannot be saved.

STEP 3:

Open FIBERFIX pouch and submerge in room-temperature water for 5 seconds.

STEP 4:

FIBERFIX does not adhere the same way as traditional tapes. Wrap the first layers with care to prevent slipping. Subsequent layers should be wrapped more tightly. Use the entire roll of FIBERFIX, getting at least six wraps over the break and 2-4 inches of support on both sides of the break.

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STEP 5:

After wrapping FIBERFIX around the break, wrap black vinyl strip tightly over FIBERFIX to compress the layers together (this provides a better seal). Wait 10 to 15 minutes to allow FIBERFIX to fully cure. Remove black vinyl strip.

D. Storage condition

Store the product in a cool, dry and well-ventilation location. Keep away from flame and other ignition source, do not exposure this product under the sun directly. Keep the product out of reach of children.

E. Transport information

This product can be transported as common daily articles.

F. Disposal consideration

Small quantities of the product can be disposed together with household garbage. Dispose large quantities of the product must be in according to the local/regional/national/ international regulation.

Please use this TDS with MSDS and product instruction.

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Product photo:

