

REALTECH

SUPER STRENGTH COLD
VULCANIZING SOLUTION

HOW “**REALTECH-3020 - 5040 Cement**”
quality is superior than any other brand adhesive, is depicted below

REALTECH

MH-3020

CEMENT



SPECIALLY FOR CONVEYOR BELTS,
PULLEY LAGGING & RUBBER LINING

REALTECH

MH-5040

CEMENT



SPECIALLY FOR HR, SHR & FR
CONVEYOR BELTS



A company deal with saving concept



Salient Features of Cold Vulcanizing Solution "REALTECH - 3020" (FOR M24 GRADE BELT)

- Non-inflammable (First Time in India)
- Unlimited shelf life (Non-Expiry)
- Only two coats needed for Jointing.
- More spreading area (1.44 Sq.mtr. /Kg.)
- Bonded joints are water & chemical proof.
- Extra Ordinary Bond Strength.
- 25% More Coverage / Spread Area.
- Available in Very Economic 1 Kg. Tin Packing
- Better Heat Resistance up to 120° C
- (Requirement for M24 Grade is just 70° C)
- Free Replacment if anythig Happen.

Salient Features of Cold Vulcanizing Solution "REALTECH - 5040" (FOR HR GRADE BELT)

- Non-inflammable (First Time in India)
- Unlimited shelf life (Non-Expiry)
- Only two coats needed for Jointing.
- More spreading area (1.44 Sq.mtr. /Kg.)
- Bonded joints are water & chemical proof.
- Extra Ordinary Bond Strength.
- 25% More Coverage / Spread Area.
- Available in Very Economic 1 Kg. Tin Packing
- Better Heat Resistance up to 160° C
- Free Replacment if anythig Happen.



We won't say much for our product's quality as we strongly believe that our product will itself explains and prove why they have been called as "The Best".

Method Of Application For Realtech's Cold Cement With Hardner

First splice the belt as per standard measurement. Splicing length is normally 1.5 times of belt width and BIAS cut is at 1/2 of Belt Width.

Now make both ends ready after buffing and ensuring no dust / oil / alkali on jointing portion and must be completely dry – **No Moisture on Fabric.**

Shake the Solution Tin & Hardner Bottle thoroughly and then open the lid of solution. Take one KG. Solution in a plastic / aluminium MUG and add one Aluminium Bottle (70 gms.) of Hardner into Cement (Solution) and stir for 2-3 minutes.

- Now apply 1st coat of above cement on bonded surface. Allow to dry off completely.
- Now apply 2nd coat and wait till slight STICKY FEELING appears on bonded surface. (In case of complete dry apply 3rd layer of thin hardner mixed cement.)
Two Coats are sufficient for Jointing etc.
- Now bring both ends of belt & put them on top of each other with strict alignment of each ends. Now Hammer hard from middle to edges & see no entrapped air. Keep the Bonded portion under dead load pressure (steel plate / belt portion may be kept) for 30 minutes. Then remove the dead load.

Now The Cold Bonded Belt Is Ready For Release In Production.



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