

PRATLEY®

Instruction Leaflet for "PRATLEY "WONDAFIX"



CONGRATULATIONS!

The product you have chosen is from a range of the world's most advanced adhesives and sealants - researched, manufactured and marketed by Pratley.

GENERAL:

This patented product is a world first, developed by Pratley. It's outstanding adhesive properties coupled with it's flexibility makes it a unique bonding and shock resistant repair system.

PROPERTIES:

- Tough and shock resistant.
- Flexible.
- Very high adhesive strength.
- Bonds well to most materials.
- Abrasion resistant.
- Pleasing pale cream colour when set.
- No unpleasant odour.
- Can be smoothed with a wet finger.
- Good coefficient of friction.
- * (Will not bond to Polyethylene, Polypropylene, PTFE or Silicone Rubber).

TIME TO SET: (at 23°)

- Will begin to gel in 3 minutes.
- Will become opaque in 4 minutes (changes colour).
- Completely dry and 20% strength in 35 minutes.
- 60% strength in 4½ hours.
- Full strength 24 hrs.

SURFACE PREPARATION:

All surfaces to be bonded should be clean and free from oil and grease. Glossy surfaces should be lightly abraded.

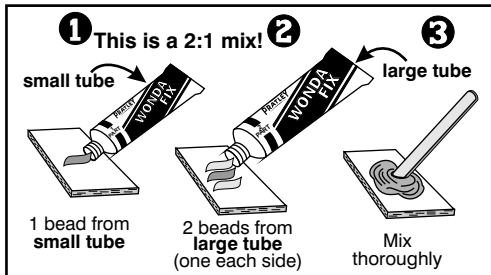
MIXING INSTRUCTIONS:

NOTE: This is a 2:1 mix which is quite runny for the first 2 minutes after mixing.

1. Squeeze out a bead of hardener **from the small tube** onto a flat non-absorbent mixing surface such as a piece of cardboard. **(Step 1)**

2. From the **large tube** squeeze out 2 exactly similar beads one either side of the first. **(Step 2)**
3. Replace the colour coded tube caps on the correct tubes.
4. Thoroughly and vigorously mix the 3 beads together using a spatula or matchstick. **(Step 3)**
5. Apply the mixed adhesive to repair within 3 minutes (i.e. before it begins to gel).
6. After applying glue smooth with a wet finger if necessary.

CAUTION: Although this product employs the mildest ingredients, hands should be washed after use.



SOME SUGGESTED USES:

1. Repair leather belts.
2. Repair shoe soles.
3. Repair beach balls without a patch.
4. Make your own book binding.
5. Cast your own gaskets.
6. Repair ornaments rigid and non-rigid.
7. Mount or stick articles which tend to vibrate loose.
8. Use as a vibration mounting.
9. Repair leaks.
10. Use as a gland packing.
11. For extra strong repairs soak into a bandage and wrap around broken joint.
12. Stop ornaments and telephones from sliding around by applying to base.
13. Cast your own flexible drives or friction drives.

NOT RECOMMENDED FOR:

1. Bonding rearview mirrors to windscreens.
2. High temperature applications (above 100°C).
3. Adhesion to plastic or rubber surfaces which are glossy.

SOME OTHER PRODUCTS IN THE PRATLEY RANGE:

PRATLEY PUTTY (STANDARD)

Exceptional strength and may be applied under water. Can be smoothed to a glossy finish.

PRATLEY PUTTY (QUICKSET)

High strength hand moldable putty-like quicksetting adhesive.

PRATLEY STEEL PUTTY

incredibly strong, medium speed cure and can be machined like steel.

PRATLEY 1-2-3

For quick repairs and bonding when parts are close fitting.

PRATLEY QUICKSET WHITE AND CLEAR GLUES

High performance epoxy based.

PRATLEY STEEL

For quick metal mending where strength and colour is important.

For bonding and repairing any rigid materials.

PRATLEY FLEXISEAL

A permanently flexible caulk type sealer for joints and cracks.

PRATLEY "PRATLOK"

A full range of ultra high quality thread locking adhesives.

PRATLEY EZEEBOND

High performance toughened acrylic adhesive.

PRATLEY SUPERGLUE

The best in its class.

PRATLEY "KRAFTEX" RANGE (FOR DECOUPAGE)

A range comprising: Ultra high gloss coatings, crack effects, antique cracks, sealcoat and varnish. see: www.kraftex.co.za

Note: Some of the above are available in larger industrial packs.

* As product is used outside our control, we cannot accept liability for any possible failures.

Pratley (Edms) Bpk. P O Box 3055
Kenmare 1745 • Gauteng • South Africa.
Tel: +27 11 955-2190/8
Fax: +27 11 955-3918
www.pratley.com

7/12/2004
9228