

CONGRATULATIONS

The product you have purchased is from a range of the most advanced adhesives and sealants in the world researched, manufactured and marketed by Pratley.

GENERAL:

Pratley Quickset Putty is an exceptionally high strength, hand mouldable, putty-like adhesive. Mixing equal proportions of the resin and hardener supplied in the form of sticks yields a versatile, quicksetting medium with a 1001 uses. (Pratley Quickset Putty differs from Pratley Standard Putty by curing much faster - it is, however, not as easy to apply on under water jobs and cannot be smoothed as easily with wet finger).

PROPERTIES:

- Very high strength.
- Quicksetting.
- Can be shaped and moulded.
- Adheres to most rigid materials.
- Once set can be sawn, filed, machined, sanded.
- Accepts paint.
- Very good electrical insulator.
- Will set under water (Standard Pratley Putty is however better for under water applications).
- Withstands most chemicals, mild acids, oil, petrol.

TIME TO SET:

- Sets hard in ± 20 minutes (at 23°C). Should be applied within 8 minutes of mixing.
- Reaches 70% strength in \pm 3 hours.
- Reaches full strength in \pm 6 hours.

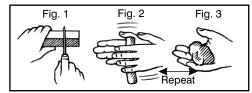
SURFACE PREPARATION:

Surfaces to be bonded must be free of loose dirt, rust, paint, oil and grease. Wire brushing or sanding will substantially enhance adhesion to smooth surfaces.

MIXING PROCEDURE:

- Place the sticks side by side and without removing the wrapping. Simultaneously cut equal amounts of each stick with a sharp knife (Fig. 1). 2. Remove wrapping from cut parts.
- 3. Roll both parts together in the hands, forming a 'sausage' (Fig. 2).
- 4. Roll the 'sausage' into a ball and roll out again as a
- 'sausage' (Fig. 3). 5. Repeat this operation until all streaks have
- disappeared. (Thorough mixing is essential) 6. Apply by dabbing and wiping onto the application surfaces.
- 7. Build up the shape as necessary.

NOTE: Pratley Quickset Putty should be applied in thick section (not less than 3 mm (1/8") for maximum strength).



SOME SUGGESTED USES:

- 1. Seal metal water tanks and cracked motor car
- 2. Repair wash hand basins and toilets.
- Replace broken handles and knobs on utensils..
- Repair ceramic fuse holders and insulators.
- Repair car radiators and leaking petrol tanks.
- Mend garden implements and metal watering cans.
- Repair cement furniture and pots.
- 8. Re-fit loose screws in walls.
- Make your own models and sculptures.

NOT RECOMMENDED FOR:

- Bonding of rearview mirrors to windscreens.
- Very high temperature above 120°C continuous (e.g. exhaust pipes).
- Flexible materials

NOTE: Should the sticks be hard due to prolonged storage in a cold place, gentle warming should restore them to their original consistency

SOME OTHER PRODUCTS IN THE PRATLEY RANGE:

PRATLEY STEEL PUTTY

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

PRATLEY PUTTY (STANDARD)

Exceptional strength and easy to use under water. Can be smoothed to a glossy finish

PRATLEY QUICKSET WHITE AND CLEAR GLUES

For high strength bonding and repairing of rigid materials. PRATLEY 1-2-3

For quick repairs and bonding when parts are close fitting. PRATLEY STEEL

For quick metal mending where strength and colour is important

PRATLEY WONDAFIX

A unique (patented) high strength, high toughness flexible repair system.

PRATLEY FLEXISEAL

A permanently flexible caulk type sealer for joints and cracks.

PRATLEY "PRATLOK"

A full range of ultra high quality (anaerobic) 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

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

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