POLYPASTE QUIK

Emergency Repair Applications

Typical Applications:

Pump impeller, casing, oil lines, missing sections, bolt hole area, bearing areas etc.

Outstanding Features:

- Deposit cures instantly
- Ideal for emergency repairs
- Can be used in all positions
- Deposit can be machined with tungsten carbide tools

Procedure:

Mix Ratio (by weight)

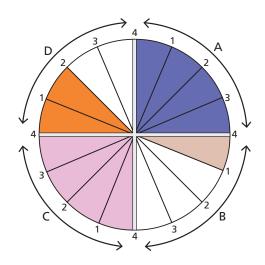
■ Pot-life of mix @ 30°C 5 - 10 minutes

■ Hardening Time @ 30°C : 1-2 hrs

Clean job surface thoroughly with acetone or industrial thinner to remove grease, oil, paint etc. Activate the surface by grit blasting, grinding, filing or rough machining to achieve surface roughness for the best mechanical bonding of POLYPASTE. The contents in the containers of Compound (X) and Reagent (XX) have distinct colour shades. Transfer entire content of Reagent (XX) into the container of Compound (X) OR measure out Compound (X) and Reagent (XX) in exact proportion as per mix ratio. Mix the two contents thoroughly to obtain a homogeneous paste with uniform colour. First apply a thin layer of POLYPASTE on the job surface with spatula or applicator to wet the surface. Press POLYPASTE firmly in cavities and ensure that no air pockets / voids are left in the deposit. Deposit can be built up to the required thickness by applying more POLYPASTE in thin layers in each stroke with little pressure to avoid air entrapment. Allow the deposit to cure and harden. Finish the deposit to required size by grinding or machining.



Ball Value Body



A - Setting Time 4

> **B** - Abrasion 1

C - Machinability

D - Corrosion 2

Hardness: Shore D 86



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