



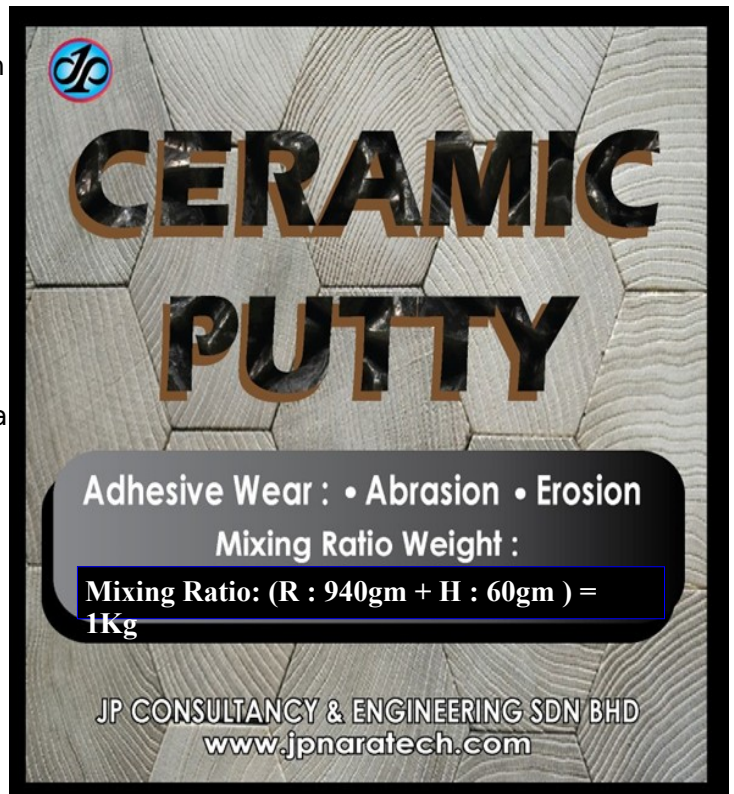
PRODUCT DATA

CERAMIC PUTTY

CERAMIC PUTTY gives a very hard and abrasion resistant surface due to its extreme scratch resistant property. This hard surface protects the applied area from erosion and corrosion.

Properties

Product Type	Two-pack solvent less with ceramic fillers
Color	Grey
Mixing Ratio	Base - 15 : Hardener - 1
Pot Life	30 minutes
Flash Point	Above 300°C
Finish	Non—machinable, Glossy
Storage	Up to 24 months in original sealed container
Packing	1 kg
Specific Gravity	1.6 gm/cc
Temperature Resistance	160°C
Hardness	90 D
Adhesive Tensile Strength	2,800 psi
Compressive strength	15,000 psi



Application Procedure

- > Mix base and hardener homogeneously to the ratio of Base - 15 : Hardener - 1.
- > Apply with scraper or putty knife on the sand blasted surface.
- > DO NOT ADD THINNER
- > Touch dry in 3 hours
- > Fully cured in 8 hours

Areas of application

Eroded and corroded pumps, valves, impellers and tanks