

Epoxy putty 1012

Epoxy putty adhesive



Description

Epoxy putty 1012 is two part formulated epoxy putty, because both of the resin and hardener is high filled with inert filler, making it easy to apply by hand (with rubber glove) without any contamination on hand. The cured putty has good adhesion to metal, concrete, plastic, wood ...etc. good mechanical strength, good water and chemical resistance. The cured putty is odorless, tasteless, non-toxic, and exhibit excellent resistance to water and a large number of chemicals, withstand the temperature up to 100°C

Recommended Application

Suitable for fixing compound at electronic, toys and other industry. It can also be used as water pipe leak proofing.

Base

Resin and polyamide hardener

APPEARANCE

Color

Light yellow

Finish

Matte

APPLICATION DATA

Solid Content	100%
Mixing Ratio	Based component : Hardener = 1 : 1 (by volume)
Viscosity (25°C)	Part A: Putty Part B: Putty
Specific Gravity	Part A: 2 Part B: 1.8 – 1.9
Lowest Application Temp	8°C
Pot Life	
Curing Time	Touch dry : 1 hour Hard dry : 6 hours Full cured : 7 days Curing time may be varied by temperature change. The lower the temperature exists, the longer the curing time needs.
Recommended Film Thickness	Depends on application

Cleaning

TH-500

Loyal Enterprise Company

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Packaging

Unit Size	Part A	Part B
3 kg / set	1.6 kg	1.4 kg
15 kg/ set	8 kg	7 kg

Storage and handling

Approx. 12 months in their original, unopened packages, and store under cover, out of direct sunlight and protect from temperatures at 5-30°C.

Application Method

1. Mix part A and part B with the ratio 1:1 by volume. If necessary, spread some talcum powder on the surface for easy apply.
2. Apply the mixture on the fixing compound or the leak area.

Health and Safety

Attention must be paid to the normal precautions for handling chemicals and to the measures prescribed in the local health regulations. The workplace must be well ventilated, skin care measures should be adopted and safety goggles should be worn.

The technical information and application advice given in this publication is based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to the suitability of a product for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by commonwealth or State legislation the owner, his representative or the contractor is responsible for checking the suitability of products for their intended use.

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