Epirez 324A Electrical Epoxy Compound Quick Reference Guide



Overview

Epirez 324A is a versatile electrical epoxy that is used for encapsulating, protecting and splicing work. It is a two-part epoxy that is mixed and can be poured into voids or moulds. It then sets hard to form an insulating epoxy compound that has excellent dielectric strength.

Epirez 324A can be used in pour depths up to 20mm. Once it is cured, it will have good impact strength and tensile strength.

Typical cure time is 24 hours (@ 25°C) though this can be accelerated by heating (refer to the TDS for more information).

One of the benefits of the Epirez 324A Epoxy System is ease of use. The included mixing cups have depth markers.

Simply pour the hardener up to the "H" mark in the selected column and then add the compound up to the "C" mark in the same column. Mix the two components together thoroughly.

Epirez 324A is typically used for electrical and electronic casting, protection and splicing.



Key Specifications

Colour	Clear Liquid
Mixing Ratio	3 Hardener to
(By Volume)	4 Compound
Solids Content	100%
Max. Casting Thickness	20mm
Tensile Strength	63 MPa
Bond Strength	17 MPa
Temperature Rating	150°C
Dielectric Strength	315 kV/cm

Epirez 324A Epoxy Size and Info.

To quickly find this compound on our website, just search for the SWM part number listed. Alternatively, browse find it directly at swiftsupplies.com.au/epirez-324a-electrical-epoxy-compound-kit-2kg

Part Number	Kit Size
SWM000236B01V0001	2kg

Our Electrical Varnishes & Compounds Range.

This is just one product in our large (and growing) of insulating varnishes, putties and resins. We stock a range of solutions for encapsulating, sealing and insulating all kinds of components and devices. You can browse our range at swiftsupplies.com.au/electrical-varnishes-coatings-compounds/