

EUROFIL POLYESTER PUTTY

➤ Scope

Essentially, eurofil is a paste containing finest extender powders, some quantity of a coloured pigment and a special type of solvent less polyester resin. The paste (base) has to be thoroughly mixed with a hardener when it is ready for application. Why eurofil is better than other knifing paste fillers?

- (a) synthetic putty : takes longer time for curing and it contains solvents whereby, many coats are necessary to fill up a dent.
- (b) N.C. Putty : dries faster but not as fast as eurofil. Again, it contains solvents thus needing multicoats for filling up a dent.

As against the above, eurofil base, when mixed with hardener, dries within 10-15 minutes and is ready for sanding. Being 98% non-volatile, a single application can fill up a deep dent. Hence, a job (of dent filling) is done faster with better results.

➤ Areas of Application

Any dented metal surface that needs an even dent less surface. The surface has to be primed for better adhesion. Any good quality primer red oxide or zinc chrome or red oxide zinc chrome or a two pack wash primer is ideal.

➤ Surface Preparation

The primer should be well cured and for better results, should be lightly sanded. Remove all loose particles. In case, there are oil spots on the primer, wipe off with a rag pad soaked into kerosene.

➤ Technical Data

- APPEARANCE : Base : a creamy paste : opaque
Hardener : a reddish paste : translucent
- MIXING RATIO : Base (9) hardener (1) by weight
- DRYING TIME : 10-15 minutes
- FLEXIBILITY : To pass 1/4" bending mandrel.
- SHELF LIFE : Six months maximum

➤ Mode of Application

Mix the base and hardener, in the recommended proportion and apply using a putty knife, the mixture will dry within 10-15 minutes and is ready for sanding, using a medium coarse emery cloth/paper. The process has to be wet sanding and a silky smooth surface will be ready sans all big and small dents

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➤ **Notes**

- Mix only a small quantity at a time.
- Store in a dry cool place.
- Use within six months of manufacturing date.

➤ **Disclaimer**

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