



S-39® UNIVERSAL PASTE-R

UNIVERSAL, ACID-FREE, RED SOLDERING PASTE.



PRODUCT DESCRIPTION

Universal, acid-free, red soldering paste.

FIELD OF APPLICATION

For soft soldering all metals (with the exception of aluminium and its alloys) in practically all areas of application. Suitable on all types of solid tin solder. Not suitable for drinking water pipes. This requires the use of a KIWA-approved flux in combination with a lead-free alloy.

PROPERTIES

- Universal
- Acid-free
- Powerful cleaning effect
- Maximum temperature range 300°C

QUALITY LABELS/STANDARDS

Standards: EN 29454-1 / 3.1.1.C: Soft soldering fluxes

PREPARATION

Tools: Soldering iron or burner, solid soft soldering alloy, scouring fibre, pipe cutter, fitting brush, deburrer, brush, Heat-shield, degreaser, cloth

APPLICATION

Directions for use:

1. Sand joining surfaces well and clean (bare metal) with Griffon scouring fibre.
2. Apply flux evenly with brush to both joining surfaces. Avoid overuse of the flux.
3. Assemble joint. Use only well-fitting parts. Avoid overheating the flux, as this will hamper the flow of the solder.
4. Heat joint evenly and add tin solder. Allow the solder to melt onto the soldered seam and not in the flame or on the iron. Completely fill soldered seam.
5. Remove flux residue with water or a damp cloth.
6. Allow joint to cool in air.

Stains/residue: Immediately remove stains with water or a damp cloth.

Points of attention: Use Griffon Heat-Shield to protect walls, tiles, wallpaper, paint and plasterwork, for example.

TECHNICAL SPECIFICATIONS

Chemical base: Mixture of salts in vaseline

Colour: Red

Viscosity: approx. 120000 mPa.s.

Density: approx. 0.91 g/cm³

pH-value: approx. 2

STORAGE CONDITIONS

A minimum of 24 months. Limited shelf life after opening. has a limited shelf life. Close the container properly and store in a dry, cool and frost-free location.