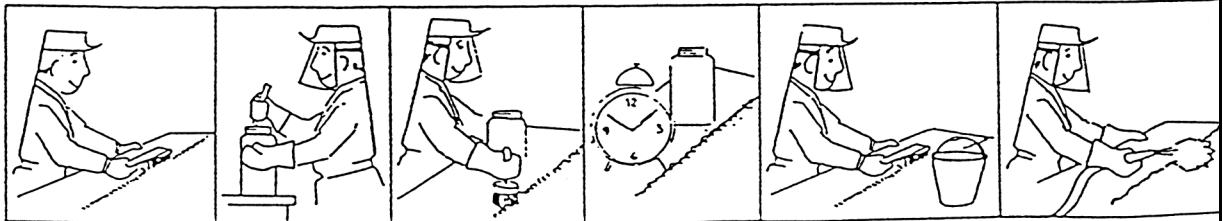




Pickling, Neutralizing and Passivating products

- **Pastes PICK.01** (2 kg) and **PICK.10** (10 kg)

The stripping of welds on stainless steel and acid-resistant steel is necessary to restore the weldment's superior corrosion resistance and produce a brilliant and esthetic surface. These properties may be recovered in stainless steel by using the **Soudotec pickling paste**. In less than one (1) hour, the **Soudotec pickling paste** strips the steel and completely removes the contaminated layer as well as the weakened chromium layer, leaving a clean metallic surface. Results vary according to the time/temperature ratio within a temperature range of + 5°C to + 50°C (41 - 122°F). The part must be maintained at room temperature when the **Soudotec pickling paste** is applied; the latter must never be applied at a temperature below +5°C (41°F). **Efficiency:** Two (2) kg of **Soudotec pickling paste** enables the treatment of 160 to 300 meters (530 - 985 feet) of welding beads.



1. Brush the weld 2. Stir the paste 3. Apply with a paint brush 4. Wait 30-60 min. 5. Brush the weld with a wet stainless steel brush 6. Rinse with water

- **Liquid PICK.20** (20 kg)

Soudotec Pickling liquid strips the steel and removes the contaminated layer as well as the weakened chromium layer. Allow pickling paste to spread evenly on large parts. This special formula allows you to use it on vertical and overhead surfaces by spraying. (the results are comparable to the immersion process)

Also available on request: Pick spray pump.

- **Paste Neutra.02** (2 kg)

The **Soudotec neutralizing paste** is a white, creamy, alkaline paste that contains no toxic components. This product neutralizes and eliminates the effect of residual acids produced by the pickling paste. Neutralization of acids is essential from an environmental point of view. The **Soudotec neutralizing paste** converts the acid into lime nitrate and calcium fluoride, both of which are environmentally safe.

Efficiency: One (1) kg enables the treatment of 80 to 150 meters (262 - 492 feet) of weld beads.

- **Liquid Passiv.05** (5 kg)

Soudotec passivating liquid is for the development of a passivation chromium oxide layer after pickling on stainless steels. Can also be used for decontamination of stainless steels.

For more information, consult detailed technical data sheets at www.fsh-welding.ca or contact our technical department.

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Specialized welding alloys and technology. For technical assistance or for ordering: