

**FORCE
INDUSTRIES
DIVISION**

American Solder & Flux Co., Inc. • 28 Industrial Boulevard • Paoli, PA 19301-0947 • (610) 647-3575 • FAX (610) 647-2375

PRODUCT INFORMATION

50/50 Paste

(421)

GENERAL CHARACTERISTIC AND USES

50/50 is a single component flux and solder formulation. It consists of zinc chloride based flux and 50/50 tin-lead powdered alloy. It is excellent for joining copper based tubes and fittings. It may also be used for tinning and joining ferrous metals such as cold rolled steel.

PHYSICAL DATA

- Smooth, uniform gray paste
- Specific gravity: 4.22 @ 70 F
- Contains 75% metal
- Shelf Life: At least 1 year

APPLICATION

- Operating range 410-420 F

RESIDUE

- Residue may be easily removed with a damp cloth
- Use a brush to apply the material on the work surface.

PACKAGING

- 1 lb and 4 lb plastic jars.

While we believe the data presented herein is accurate and reliable, the data are not to be taken as a guarantee or representation of any kind for which Force Industries assumes legal responsibility. They are offered solely for your consideration, investigation and verification.