

**FORCE
INDUSTRIES
DIVISION**

American Solder & Flux Co., Inc. • 28 Industrial Boulevard • Paoli, PA 19301-0947 • (800) 647-3575 • FAX (800) 647-2375

PRODUCT INFORMATION

AMCO 4763

(603)

GENERAL CHARACTERISTICS AND USES

Amco 4763 is a Zinc chloride base liquid flux, designed specifically for soldering to tin-plate and to steel. Excellent results when used with 50Sn/50Pb or 30Sn/70Pb.

PHYSICAL DATA

- ◆ Water-clear liquid with alcohol odor.
- ◆ Specific Gravity: 1.052 @ 72 °F
- ◆ Weight per gallon: 8.7 lbs/gal
- ◆ Flash point: <100 °F
- ◆ Boiling point: 212 °F
- ◆ pH 0.95

PERFORMANCE CRITERIA

- ◆ The solder must be nicely spread on the steel surface.
- ◆ Residue is slightly corrosive - remove with water.

STORAGE AND HANDLING

- ◆ Shelf Life-1 year in the unopened original and undamaged container stored temperatures .
- ◆ Keep from heat and flammable

PACKAGING

- ◆ 1 Gallon jugs - 4 per case
- ◆ 55 Gallon drum.

While we believe all information 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.

