

FLUX-TYTE SOLDER FLUX PASTE FT-SPEC

PRODUCT DESCRIPTION

PRODUCT

FLUX-TYTE Solder Flux Paste

TYPE

Specially formulated, self-cleaning, noncorrosive, lead free flux paste.

FLUX-TYTE is a quick acting flux which forms a secure mechanical and electrical bond between solders and metals. It leaves the work clean and permits the solder to run fast and evenly, thus assuring a leak-proof solder joint. **FLUX-TYTE** will not cause corrosion of copper pipe and fittings or soldered joints. It is compounded with zinc chloride and uses a high melting point to retain the flux in the area of the joint being soldered. Does not fume or char at high temperatures.

RECOMMENDED USES

FLUX-TYTE Solder Flux Paste is a solder flux for use with 95/5, 60/40, 50/50, 40/60 and Lead Free Solders on Copper, Galvanized Iron, Tin, Mild Steel, Terneplate, Zinc, Silver, Nickel and Sheet Lead.

Not recommended for use on aluminum.

COLOR / CONSISTENCY

Honey Colored / Heavy Paste

TEMPERATURE RANGE USE

0°F (-18°C) to 130°F (54°C)

MELTING TEMPERATURE

116°F (46°C)

U.S. FEDERAL SPECIFICATION

Meets 506 C Type 1 Form A

ENVIRONMENTAL STATEMENT

FLUX-TYTE Solder Flux Paste is a solder flux that is non-fuming and lead free.

APPLICATION PRECAUTIONS

CONTAINS ZINC CHLORIDE.

KEEP OUT OF REACH OF CHILDREN.

SEE MATERIAL SAFETY DATA SHEET (MSDS) FOR COMPLETE PRECAUTIONS FOR SAFE HANDLING AND USE.

PACKAGING

U.S. Measure:

Stock Code	Size
Screw Cap Plastic Jars	
FT2	2 oz. (57 g)
FT4	4 oz. (113.4 g)
FT1	1 lb. (454 g)
Screw Cap Plastic Jar w/ Brush	
FT8BT	8 oz. (226.8 g)

WEIGHT PER U.S. GALLON

7.5 lbs. (3.4 kg) ±0.2

SHIPPING WEIGHT PER CASE

Stock#	Case Weight	#/Case
FT2	28 lbs. (12.7 kg)	144/case
FT2A	8 lbs. (3.6 kg)	36/case
FT4	8 lbs. (3.6 kg)	24/case
FT8BT	17 lbs. (7.7 kg)	24/case
FT1	29 lbs. (13.2 kg)	24/case

DIRECTIONS FOR USE

1. Remove all dirt and scale from solder bonding areas.
2. Brush **FLUX-TYTE** on surface to be soldered.
3. Assemble parts, then heat and solder in conventional manner.
4. After solder has set, remove flux residues by wiping with damp cloth and thoroughly flushing inside pipes.

FT-SPEC

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