

KHOSLA ENGG. PVT. LTD., PUNE.

PRODUCT SPECIFICATION

TITLE: PASTE FLUX

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1. SCOPE: This specification covers non-corrosive and mildly activated "PASTE FLUX" used along with solder wire for touch up and assembling purpose.

2. **GENERAL**: This flux is of activated formation having good fluxing action and non-corrosive in nature. It is suitable for soldering all materials except aluminum.

3. SPECIFICATION:

- Appearance: Light brownish yellowish paste.
- pH Value: 5 to 7.
- Solderability: 95%.

4. ACCEPTANCE CRITERIA:

- pH Value: 6 ± 1.0.
- · Color Dark Yellow.
- Spread test on pellet as compared to approved sample.

5. HANDLING AND STORAGE:

- 1. Flux to be stored in ventilated stores.
- 2. It should be packed in plastic can of 500gm or as per customer requirement.
- 3. Containers inner and outer cap should be tightly closed at every time.
- 6. SHELF LIFE: 'Paste Flux' has a two-year shelf life.

Prepared By HOD Q.A.

Approved By: Vice President (Ops.)

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