



**KHOSLA ENGG.  
PVT. LTD., PUNE.**

## PRODUCT SPECIFICATION

**TITLE: READY FLUX.**

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1. **SCOPE:** This specification covers Non-corrosive and mildly activated ready flux used in core of solder wire.
2. **GENERAL:** This flux is of rosin mildly activated formulation having good fluxing action and non-corrosive in nature. It is suitable for soldering all materials except aluminum.
3. **SPECIFICATION:**
  - pH Value : 5 TO 6.
  - Appearance : Brownish paste
  - Solderability : 95%
4. **ACCEPTANCE CRITERIA:**
  - pH value:  $6 \pm 2.0$ .
  - Color: Dark yellow or reddish.
5. **HANDLING AND STORAGE:**
  - Ready Flux to be stored in ventilated dispatch stores.
  - It should be packed in plastic cans of 500gm or as per customer requirement.
  - Containers inner & outer cap should be tightly closed at every time.
6. **SHELF LIFE:** Ready flux has one-year shelf life.

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