



TECHNICAL DATA SHEET

CATEGORY: **FLUX THINNER**
NAME: **Common Flux Thinner**

DESCRIPTION

Common Flux Thinner is a solvent that is used to thin Water Soluble, No Clean and RMA fluxes in foaming and some spray applications. Common Flux Thinner is typically used in conjunction with the AIM n.020 Titration Kit. Use of Common Flux Thinner is suggested when the flux acid number is too high due to solvent evaporation or residues increase due to evaporation. Follow the instructions outlined in the AIM n.020 Titration Kit procedure when diluting flux products.

Common Flux Thinner should not be used with fluxes NC 261 or the VOC-FREE flux series.

HANDLING

- Common Flux Thinner has an unopened shelf life of 1 year when stored at room temperature.
- Do not store Common Flux Thinner in direct sunlight. Do not freeze this product.
- Do not store new and used thinner in the same container.
- Re-seal any opened containers while not in use.
- Common Flux Thinner is shipped ready to use, no mixing necessary.

PROCESS CONTROL

- Monitor titration at frequent intervals. At least every four hours is recommended.
- If titration requires the addition of Common Flux Thinner, measure desired quantity and add directly to flux pot.

SAFETY

- Use with adequate ventilation and proper personal protective equipment.
- Refer to the accompanying **Material Safety Data Sheet** for any specific emergency information.
- Do not dispose of any hazardous materials in non-approved containers.

The information contained herein is based on data considered accurate and is offered at no charge. No warranty is expressed or implied regarding the accuracy of this data. Liability is expressly disclaimed for any loss or injury arising out of the use of this information or the use of any materials designated.

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