

PRODUCT DATA SHEET

TACFlux® 007

Introduction

TACFlux® 007 is a no-clean, RMA-based flux formulated for lead-containing alloys and is compatible with our SMQ51 series solder paste.

Properties

TACFlux® 007	
Industry Standard Test Results	
Test	Result
Flux Type Classification	ROL1
Typical Viscosity*	430kcps
Typical Tack	215 grams
Typical Acid Value	95mg KOH/g
SIR (J-STD-004B)	Pass
ECM (J-STD-004B)	Pass

*Brookfield T-Bar Viscosity

Additional Test Results	
Test	Result
Reflow Atmosphere	Nitrogen or Air
Shelf Life	1 year
Storage Condition	Stored @ 0–30°C (tip down for syringe/cartridge)
Thaw Time	4 hours at room temperature before use

All information is for reference only.

Not to be used as incoming product specifications.

Packaging

TACFlux® 007 is available in 10 and 30cc syringes or 100g jars; however, other packaging can be provided to meet specific requirements.

Cleaning

TACFlux® 007 is designed for no-clean applications. If necessary, the flux can be removed by using a commercially available flux cleaner.

Technical Support

Indium Corporation's internationally experienced engineers provide in-depth technical assistance to our customers. Thoroughly knowledgeable in all facets of Materials Science as it applies to the electronics and semiconductor sectors, Technical Support Engineers provide expert advice in solder preforms, wire, ribbon, and paste. Indium Corporation's Technical Support Engineers provide rapid response to all technical inquiries.

Safety Data Sheets

Please refer to the SDS document within the product shipment, or contact our local team to receive a copy.



This product data sheet is provided for general information only. It is not intended, and shall not be construed, to warrant or guarantee the performance of the products described which are sold subject exclusively to written warranties and limitations thereon included in product packaging and invoices. All Indium Corporation's products and solutions are designed to be commercially available unless specifically stated otherwise.

All of Indium Corporation's solder paste and preform manufacturing facilities are IATF 16949:2016 certified.
Indium Corporation is an ISO 9001:2015 registered company.

From One Engineer To Another®

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Form No. 100142 R0

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