

# Powering the 5G Lifestyle



## FEATURED PRODUCTS

- NC-809, WS-446HF  
Flip-Chip and Ball-Attach Fluxes
- WS-823, WS-829  
Ball-Attach Fluxes
- Indium8.9HF  
Solder Paste Series
- Durafuse® HR  
High Reliability in TCT
- PicoShot® Series, Indium12.8HF  
Jetting and Microdispensing Pastes
- Precision Die-Attach (PDA)  
Gold-Tin Preforms
- AuLTRA® 75/78/79  
Off-Eutectic Gold Preforms



Contact our engineers: [askus@indium.com](mailto:askus@indium.com)  
Learn more: [www.indium.com/5G](http://www.indium.com/5G)

### From One Engineer To Another®

All of Indium Corporation's solder paste and preform manufacturing facilities are IATF 16949:2016 certified.  
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Form No. 100067 R1



# Finer Features— Bigger Challenges

## Display and Touch Sensor . . . . .

- Indium and Tin Oxide for ITO
- Indium and Gallium Oxide for Oxide TFTs
- Indium Acetate for Quantum Dots

## Camera Module . . . . .

- Indium8.9HF Solder Paste
- Indium5.7LT-1 Solder Paste
- **CW-818** Flux-Cored Wire **NEW**
- SiPaste® 3.2HF Solder Paste

## Connector

- Solder Fortification® Preforms
- Ultrafine (Cored/Solid) Solder Wire

## Main Logic Board (MLB)

- Indium12.8HF Solder Paste
- Durafuse® LT High-Reliability Alloy

## MEMS Microphone

- NC-SMQ77 Lid-Attach Solder Paste
- Indium12.8HF High-Reliability Jetting Paste

## Low-Temperature Shield and Interposer Attach

- Indium5.7LT-1 Solder Paste
- Solder Fortification® Preforms
- Durafuse® LT High-Reliability Alloy

## System-in-Package (SiP)

- SiPaste® 3.2HF Solder Paste
- WS-446HF Ball-Attach and Flip-Chip Flux
- SiPaste® C201HF Solder Paste

## GaAs RF Chips

- Gallium Trichloride

## Flexible Printed Circuit (FPC)

- Indium8.9HF Solder Paste
- **CW-818** Flux-Cored Wire **NEW**

## Materials for Chargers

- Indium8.9HF Solder Paste
- WF-7745 (VOC-Free) Wave Solder Flux
- WF-9945 Wave Solder Flux
- **CW-818** Flux-Cored Wire **NEW**



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