

Dri-Shield System-033™

Products to Meet IPC/JEDEC J-STD-033

SCC has developed a system of products to help companies packaging SMD's meet the requirements of the Joint IPC/JEDEC Standard J-STD-033. This document creates standardized methods for packing, shipping, and handling moisture sensitive Surface Mount Devices. Requirements for Moisture Barrier Bags (MBB), Bag Labeling, Humidity Indicator Cards (HIC), and Desiccant loading have been established. SCC's Dri-Shield system meets each of these requirements.



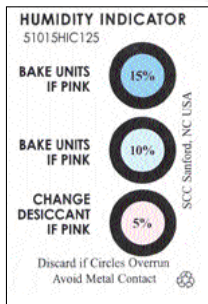
1. Moisture Barrier Bag

Choose either Dri-Shield 3000 or Dri-Shield 3200, or Dri-Shield 3400. These bags exceed -033's MVTR requirement of <math><0.002</math> grams/100in²/24hours, and comply with other -033 requirements.



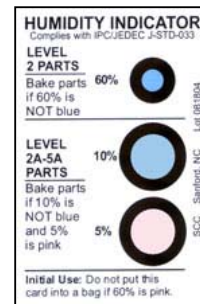
2. Humidity Indicator Card (HIC's)

IPC/JEDEC has released Revision B of the J-STD-033 standard. The new 5%, 10%, 60% card is required. SCC still offers the Revision A card.



51015HIC125 meets the IPC/JEDEC J-STD-033A.
Card Size: 2" x 3" inches
Indicates: 5,10,15%
Packing: 125 cards

51060HIC125 meets the IPC/JEDEC J-STD-033B.
Card Size: 2" x 3" inches
Indicates: 5,10, 60%
Packing: 125 cards



3. Label

Our Moisture Sensitive Caution Label meets both J-STD-033 and JEP113 requirements. This 4"x4" adhesive label comes 100 labels per roll. SCC can pre-apply the labels to Dri-Shield 3000 bags.



4. Desiccant

SCC desiccant complies with MIL-D-3464, TYPE II as required by -033. We offer eight fractional unit and whole unit sizes in Kraft and Tyvek pouches.



P R O D U C T D A T A S H E E T

Dri-Shield System-033 Products to Meet JEDEC -033

PRODUCT
DRI-SHIELD SYSTEM-033

ITEM NUMBER
SEE
DATA SHEETS

DATASHEET
1105-C



US and Canada: 866-722-3736
Fax: 866-722-3735
Intl: 919-774-3808
Fax: 919-774-1287
3010 Lee Avenue Sanford, NC 27330
email: info@staticcontrol.com
www.**StaticControl.com** ©