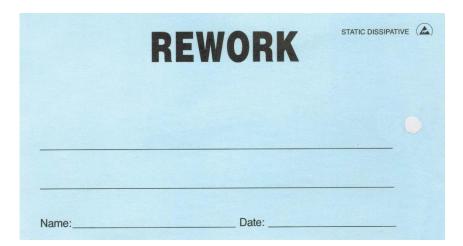
# **TECHNI-PRO**

#### **Product Data Sheet**

## ESD Safe "Rework" Tag with String

10065616





#### **Key Features:**

- Keep track of printed circuit boards or sub-assemblies
- Permanently static dissipative
- Not dependent on humidity
- Recyclable
- Paper stock has stiff surface and easy to write on
- Cotton string attached to tie on to your application

#### **Product Specifications:**

Dimensions: 2.75" x 5"

Color: Blue

Legend: Rework

ESD-Safe: Yes

Packaging: 50/Package

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#### **Technical data**

#### **Electrical**

Two thickness (calipers) offered: 0.0040" and 0.0080"

#### **Typical Test Data - Physical:**

Base weight (3000 sq. ft.)	20#	40#
Thickness (+ - 0.0005")	0.004" (0.097mm)	0.0080" (0.2mm)
Resistivity (@ 15% RH at 10 Volts AP)	2.9x10 <sup>10</sup>	7.0x10 <sup>9</sup>
Resistivity (@ 15% RH at 100 Volts AP)	2.2x10 <sup>10</sup>	3.0x10 <sup>9</sup>
Resistivity (@ 50% RH at 10 Volts AP)	2.7x10 <sup>8</sup>	5.1x10 <sup>7</sup>
Resistivity (@ 50% RH at 100 Volts AP)	2.3x10 <sup>8</sup>	4.3x10 <sup>7</sup>

### **Typical Test Data - Chemical:**

pH (acid level)	7.02 (neutral)
Chloride (Cl)	< 100 ppm
Nitrate (NO₃)	< 10 ppm
Amine (NH <sub>2</sub> – R)	< 55 ppm
Sodium (Na)	< 85 ppm
Shelf Life (Minimum)	5 years

Not subject to RoHS-guidelines (2002/95/EG and 2002/96/EG)

#### **The Environment**

Paper and tags can be re-used multiple times without loss of electrical properties.

Can be also be recycled in the regular wastepaper stream.

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