

# TECHNI-PRO

## Product Data Sheet

### Green ESD Safe Paper

10065619

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#### Product Information:

This permanently dissipative and humidity independent paper is perfect for printing worksheets, sensitive electronics temporary work mats, separators, assembly diagrams, identification tags and void-fill packaging. Provides protection against charged device (CDM), field induced (FIM) and human body (HBM) model ESD failures.

#### Key Features:

- Many applications and can be easily printed using various printing methods.
- 100% recyclable and reusable
- Not dependent on humidity – no problems at high altitude.
- 100% bio-degradable fillers and our paper is Eco-friendly.
- Complies with S20.20 and RoHS Directive 2002/95/EC

#### Product Specifications:

Dimensions: 8.5" x 11"

Color: Green

ESD-Safe: Yes

Packaging: 500 Sheets/Ream

Rev. MAY23

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Production supplies that **WORK** as hard as you do

Techni-PRO is a TestEquity private label brand featured on:

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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)	$2.9 \times 10^{10}$	$7.0 \times 10^9$
Resistivity (@ 15% RH at 100 Volts AP)	$2.2 \times 10^{10}$	$3.0 \times 10^9$
Resistivity (@ 50% RH at 10 Volts AP)	$2.7 \times 10^8$	$5.1 \times 10^7$
Resistivity (@ 50% RH at 100 Volts AP)	$2.3 \times 10^8$	$4.3 \times 10^7$

### Typical Test Data - Chemical:

pH (acid level)	7.02 (neutral)
Chloride (Cl)	< 100 ppm
Nitrate (NO <sub>3</sub> )	< 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)

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