

# **Brady SPC UXT Xtra-Tough Absorbents**

TDS No. SPC-2

Effective Date: 11/09/2015

### **Description:**

The UXT line is designed for performance. With coverstock on both sides, these versatile, universal absorbents are low linting and abrasion resistant making them ideal for wiping applications.



### **Details:**

### Color:

Dark Gray

## **Composition:**

100% Polypropylene

# **Liquids Absorbed:**

Oils, coolants, solvents, and water-based fluids

### Structure:

A nonwoven mat where the middle ply is made of randomly oriented Micro-fibers [2-10 micron diameters] and the coverstock layers are lint-resistant & abrasion resistant {controlled porosity} spunbond nonwoven of continuous filaments randomly oriented and thermally point bonded [15-30 mircon diameters].

# Technology:

Meltblown & Spunbond, 3-ply

# Absorbency:

Universal (Hydrophilic + Oleophilic)

#### **Bonding**

Bonded (staggered pattern) + Mechanical entanglement

### **Intended Application:**

Low-Lint Chemical Resistant Sorbent for Water, Oil, or Solvent Base Liquids

### **Physical Properties:**

Product	Absorbency	Absorbency Factor (gL/gS)	Absorbency Capacity (gal/L)	Basis Weight (G/M2)	Thickness (in/mm)	Tensile Strength (lbs/kg)
UXT100	Universal	11	19 / 71.9	290	0.180" / 4.57mm	28 / 12.7
UXT300	Universal	12	17 / 64.3	230	0.140" / 3.57mm	28 / 12.7
UXT200	Universal	14	31.5 / 119.2	190	0.100" / 2.5mm	28 / 12.7
UXT15-P	Universal	11	17 / 64.3	300	0.180" / 4.57mm	28 / 12.7
UXT30-DP	Universal	11	35 / 132.5	300	0.180" / 4.57mm	28 / 12.7

Product	Perforated?	Perforations Length (in/cm)	Perforation Width (in/cm)
UXT100	Yes		7.5" / 19.1cm
UXT300	Yes		7.5" / 19.1cm
UXT200	Yes		7.5" / 19.1cm
UXT15-P	Yes	18" / 45.7cm	15" / 38.1cm
UXT30-DP	Yes	15" / 38.1cm	15" / 38.1cm

### **Packaging Properties:**

Product	Туре	Size	Shipping Weight (lbs/kg)	Pallet Quantity	Quantity
UXT100	Heavy Weight Pad	15" x 19' / 38.1cm x 5.8m	14.5 / 6.6	30	100/case
UXT300	Medium Weight Pad	15" x 19' / 38.1cm x 5.8m	11 / 5.0	30	100/case
UXT200	Light Weight Pad	15" x 19' / 38.1cm x 5.8m	18.5 / 8.4	24	200/case
UXT15-P	Heavy Weight Roll	15" x 150' / 38.1cm x 45.7m	14.5 / 6.6	24	1/case
UXT30-DP	Medium Weight Roll	30" x 150'/ 76.2cm x 45.7m	27.5 / 12.5	12	1/case

Attributes	Product will be free of foreign material contamination, rips, holes, and tears.		
Labeling	Each package to be clearly labeled with Company Name, Address, Item No., Date, and/or Package Code (Bar Code).		
Certification	Claims for non-conformance of goods must be made within 60-days of delivery.		

### **Service Temperature:**

Up to 160°C (320°F)

#### Trademarks:

SPC® is a registered trademark of Brady Worldwide Inc.

**Note:** All values shown are averages and should not be used for specification purposes.

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