



HIMONT / BASSELL

**PRO-FAX PD626**

Certificate Number : M0237    dated:18/07/2000  
 printed:03/03/2015

**Technical data**

Density	ASTM D 792	0.902
Tensile strength at yield	ASTM D 638	4500 Psi
Elongation at yield	ASTM D638	13 %
Flexural Modulus	ASTM D790A	1.10GPa
Deflection temperature at 0.46 MPa (66psi)	ASTM D648	83°
Hardness, Rockwell (R Scale method A)	ASTM D785	86
Water absorption -24hrs	ASTM D570	0,030%
Muscle implantation study in th rabbit	USP class VI	PASS
Intracutaneous toxicity in the rabbit	USP Class VI	PASS
Systemic toxicity in the mouse	USP Class VI	PASS

**Main Medical Compliance:**

FDA 21 CFR 177.1520 & 176.170  
 USP class VI  
 TSCA and DSL

**Recommended Uses:**

- Extrusion  
 Moulding  
 Blowing

**Granule color:**

- Natural  
 Red  
 Blue  
 White

Other:

**Recommended Sterilization \*:** *\*must be validated by the customer with his sterilization cycle*

- E.O.  
 Gamma radiation  
 Steam

**Note:** **Polypropylène- LATEX free- No BPA- ESB RISK FREE (ANIMAL SUBSTANCES present but a treatment ensure an inactivation of any TSE/BSE agent)- DEHP free- Gamma radiation 3 at 5 Mrads- REACH compliance (Directive 1907/2006/EC)- Non heavy metals- MSDS**

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