# **SPECIFICATION**

### Property No. 060151

### Nylon Thread for Passports

Ply	Three
Twist	Left or Z twist
Length per pound (including lubricant weight)6200 <u>+</u> 100 yards (5,666.8m <u>+</u> 91.4m)	
Breaking strength	11.0 pounds minimum (4.00 Kg)
Lubricant	6-8% (to be chloroform extractable silicone type lubricant)
Final twist	10 twists per inch minimum
Knots	no thread knots per spool

## **General Requirements**

1. Construction to be twisted bonded multiple cord (ply).

2. Must be suitable for use on high speed Singer sewing machines using a No. 16 needle.

3. Must be able to stitch 13 thickness of 56 pound passport paper without linting, fraying or breaking.

4. Packaging must be wound to a weight of one pound on "King" base tubes.

#### Sample Requirement

One tube (weighing one pound) is required).

**Qualified Products** 

American & Efird BT 69 Climax Finish or equal United Thread Mills - Nylfuse #E-123