

# TECHNICAL SHEET – KATANA® NYLON LINE

## 1) PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product identification

- Product name **KATANA® NYLON LINE**
- Type of use **Nylon line for brush cutters**

### 1.2 Company identification

- Address and contacts

#### **IBEA SRL**

Via Milano 15/17

21049 Tradate (VA)

Tel: 0331.1586940

E-mail: [tech@ibea.it](mailto:tech@ibea.it)

## 2) COMPOSITION / INFORMATION ABOUT INGREDIENTS

### 2.1 Chemical composition

Type of raw material:

NYLON PA 6 VISCOSITY 4/5

## 3) PHYSICAL AND CHEMICAL PROPERTIES

- Abrasion resistance 5mm/min 8000 RPM grade 100
- Specific weight 1.4
- Gluing temperature 270 °C
- Tensile yield strength MPa 160 ASTM D 638 DIN 53455
- Elastic tensile modulus MPa 10200 ASTM D 638 DIN 53457
  
- **Date of revision: 2014**
- **Date of printing: 2014**

The information reported in this technical sheet is issued with the best of knowledge by the supplier on the date of revision. They have an informative nature and presuppose a correct technological use of the product.

**IBEA SRL** takes no responsibility for an unsuitable use of the product.