



## Industry Line

# Antistatic P 400

Technical Sheet n° 236  
Rev. 22/01/2014

### Category:

- Antistatic for surfaces

### Applications:

- Elimination of static electricity in the textile sector

### Strenghts:

- Concentrated
- Effective also when highly diluted

Product for professional use. The manufacturer declines all responsibility for any damage caused by the improper use of the product.

## Liquid antistatic for rubber, plastics laminates and yarns

### Applications

Antistatic P400 avoids the accumulation of electrical charges on surfaces that come into contact with each other, as in the case of friction between rubber parts (rubber compounds, viton, neoprene) and plastic parts, laminated sheets and yarns. The regular use of Antistatic P400 avoids dangerous damages to yarns and plastic parts, minimizing costly machine downtimes and production waste. Antistatic P400 does not interfere with the subsequent production processes and can easily washed off. Moreover, Antistatic P400 is a good detaching-lubricant product for special applications, where the use of water does not produce any damage to the production.

### How to use

It can be used raw or diluted in water until a maximum 1:6 rate. Apply with a brush or with spray systems or airless directly on the surfaces to be treated. Wait some minutes and restart the machine for a few minutes (running idle, if possible). In order to complete the treatment safely, repeat the application at least once and verify the complete evaporation before restarting the production with the usual operating parameters. The duration of the antistatic effect depends on the speed, on the quantity used as well as on the quantity of the treated material.

### Technical specifications

|                |                         |
|----------------|-------------------------|
| pH             | 7                       |
| Color          | Faint yellow            |
| Density (20°C) | 1,055 g/cm <sup>3</sup> |
| Cloud point    | 85°C                    |