

Fairy Dust – the invisible UV serialization



In today's world of rapid scientific and technological progress, more and more customers face every day the challenge to make sure that original parts are used in their machines. For many original equipment manufacturers, avoiding counterfeits circulating in the market is critical to minimizing the risk of failure and ensuring peak performance of their machines quickly and cost-effectively.

Angst+Pfister has developed the Fairy Dust solution which allows invisible UV fluorescent marking on any type of belt or plastic product that can be used in a wide range of industries and applications. For those applications where FDA conformity is required this solution is currently not suitable.

The Angst+Pfister Fairy Dust is a tailor-made solution that will allow you to reduce your claim costs, minimize the risk of counterfeits that lead to unplanned breakdowns, increase your turnover in the spare parts business and guarantee the best possible performance level.

Benefits of the Angst+Pfister Fairy Dust:

- Simple and flexible application of a unique and 100% customizable stamp marking
- Brand protection; simple but secure detection of counterfeits from the market on field tests (authentication purposes)
- Minimize the risk of unplanned breakdowns and downtime costs (quality control)
- Protect MRO business
- Facilitate product tracking
- Easy maintenance
- Invisible UV fluorescent marking for a more appealing or discreet result
- Good chemical fastness and light fastness
- Fast and cost-efficient solution
- No expensive equipment needed; easy detection with UV lamps

Our contact details

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