Technical Data Sheet CRAMOLIN ANTISTATIC

Art.-No. 133

Colour: clear

Specific gravity: 0,79

 $[g/cm^3]$

Evaporation: quick

Surface resistance: $10^7 - 10^9 \Omega$

Temperature range: - 50 - 220

[° C]

Thermal stability: extremely high

loss at 220° C 1 h : < 5%

ANTISTATIC is a clear and safe agent that instantly eliminates static build-up caused by friction and low humidity conditions. It prevents static electricity that can damage microelectronic components, semi-conductors and other high sensitive devices. ANTISTATIC considerably and durably reduces the attraction of dust and dirt. It eliminates electrostatic discharges that can lead to equipment failure and loss of the stored data Ist thin, invisible film is harmless to people and material. A test according to DIN VDE 0303 ICE 93 showed a reduction of the surface resistance down to values below 10⁹ W.

Application

Data processing, electronic equipment, photographic processing equipment, computer housing and office equipment. Eliminates reliably the attraction of dust and dirt on plastic parts, records, cabinets, floors walls, ceilings, carpets, work surfaces, seat covers etc. Also suitable as antistatic agent with good static and dynamic friction properties for use in fibre manufacture and textile fibre processing.

Directions

Spray on the whole surface of parts to be treated, maintaining a distance of approximately 30 cm. To maintain the antistatic action, repeat the procedure from time to time.

Note: Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of the date hereof, **ITW** makes no representation as to the completeness or accuracy thereof. Information is supplied upon the conditions that the persons receiving the same will make their own as to its safety and suitability for their purpose prior to use. In no event will **ITW** be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information.

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