

We confirm that the above mentioned material is designated to avoid the formation of electrostatic charging.

According to the evaluation of the electrostatic charging as per DIN EN ISO 80079-36:2016-12 the material can be safely used for all explosion groups (I, IIA, IIB, and IIC) for its intended application in explosive areas in all zones, provided that a secure grounding of all goods out of this material is made.

Consequently, the material can also be used for devices and machineries which have to correspond to the requirements of the EU Directive 94/9/EC (also named ATEX 95) and 2014/34/EC.

Murdotec Kunststoffe GmbH & Co. KG
Material Compliance Management

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