

SWARCOBLAST Vest-Air-Fin

Technical Information

MAIN CHARACTERISTICS & FIELD OF APPLICATION

SWARCOBLAST Vest-Air-Fin is a synthetic fine blasting medium made of thermosetting plastic. The blasting agent is suitable for deburring of aluminium- and zinc die cast parts, electronic components, decoating without tolerance change, surface compaction of powder-coated parts (sport boats, automotive and air-craft parts made of aluminium or magnesium), cleaning of steel and chrome-plated moulds for the rubber and plastics industry, injection moulding and extrusion screws, monument restoration.

AVAILABLE GRAIN SIZES

		Type II
Sieving Range	μm	200-500 500-800 800-1200

Further customized particle-size distributions are possible upon request

MATERIAL

Chemical composition granulated aminoplast (UREA)

acc. to ISO 2112/ DIN 7708 Type 131/ 131.5

PRODUCT INFORMATION

Specific weight $\sim 1.5 \text{ g/cm}^3$ **Bulk weight** $\sim 0.7\text{-}0.8 \text{ kg/l}$

Hardness acc. to Mohs ~ 3,5

APPROVALS

US Air Force, Bundeswehr, Rolls-Royce, Airbus, Pratt & Whitney, MTU, GE und Lufthansa Technik AG

PACKAGING & STORAGE

Packaging in 25 kg plastic bags (500 kg/pallet) Dry and sheltered storage.

IMPORTANT INFORMATION

Please consider our General Terms and Conditions and the general notes of the Technical Information Sheet. No liability is accepted for any errors. The information is provided to our best knowledge and experience. This information is, however, no warranty for any properties of the material. We provide this information without obligation, also regarding the rights of third parties. The users have to make sure that the material is appropriate for the respective application.

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