

DOLOBLAST / MICRODOL

Features & Benefits

Doloblast/Microdol is a natural calcium/magnesium carbonate-based micro abrasive used frequently for wet blasting. It is particularly suitable for the restoration of monuments and statues, façade cleaning, and the removal of dirt, paint and graffiti. Doloblast/Microdol contains no heavy metals, free crystalline silica or corrosive salts and will not cause efflorescence. Due to its low hardness, Doloblast/Microdol does not damage the blasted surface, instead acting more as a cleaning agent. It can therefore be used to blast clean glass and there is no need to tape off hard metals or hard types of paint (provided they are not oxidised or weathered). Aluminium, copper, zinc and thin layers of paint (latex, synthetic materials) will still need protection.

It is very suitable for restoration of monuments and statues, facade cleaning, and removal of dirt, paint and graffiti. It does not contain heavy metals or free crystalline silica and therefore harmless to health and environment.

Due to the low hardness of the material, Doloblast/Microdol does not damage the blasted surface.

Granulometric Data & Physical Characteristics

Mean values. These do not represent a specification.

PH	:	9,7
Shape	:	angular / sub-angular
Colour	:	off-white
Hardness	:	±3,5 Mohs
Specific density	:	±2,85 kg/dm ³
Bulk density	:	±1,8 kg/ dm ³

0,0	-	0,3 mm
0,3	-	0,5 mm other grain sizes upon request

Chemical Analysis (XRF) %

Mean values. These do not represent a specification.

CaMg(CO ₃) ₂	:	99,00%
CaO	:	30,50%
MgO	:	21,50%
Fe ₂ O ₃	:	0,07%
L.O.I.	:	0,80%
Other	:	traces only

Packing

- 25 kg paper bags, on shrinkfoiled export pallets of 1225 kg.
- Other packing options on request.

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For product information and customer service

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WARNING - Equipment, materials and abrasives used for surface preparation can be hazardous if used carelessly. Many national regulations exist for those materials and abrasives that are considered to be hazardous during or after use (waste management), such as free silica or carcinogenic or toxic substances. Those regulations are therefore to be observed. It is important to ensure that adequate instructions are given and that all required precautions are exercised.

The technical data presented here is for marketing purposes only and is not contractually binding. The data herein is determined using standard test methods. We reserve the right to change this data when necessary. Safety information accompanying this product is available in the form of an SDS. All sales are undertaken strictly in accordance with our "General Conditions of Sale", available upon request, or by a written sales agreement duly signed by us.