

MELTRON[®] GG

Blast media

MELTRON[®] is a specific pure synthetic sodium bicarbonate-based blast media, to be used with **SOBIJET[®]** equipments and cleaning systems.

The gentle physical and chemical actions allow treating of all kind of supports, including iron steel, aluminum, fiber glass, plastics, bricks and many others.

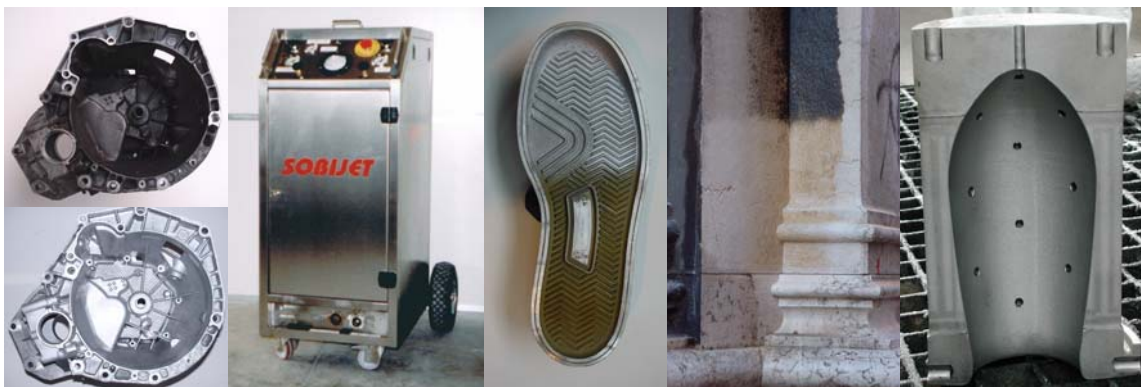
MELTRON[®] is an environmental-friendly product, non toxic and non hazardous for the operator.

The particular specification of the product provides efficient and smooth blasting operations.



Suitable for the following applications

- cleaning of industrial moulds, extrusion screws and other technical equipments
- repainting and restoring of buildings and monuments
- degreasing and removing of contaminants or coatings



MELTRON® GG

Product description

Crystalline, white odorless powder

CAS number	144-55-8
EC number (EINECS)	205-633-8
ID number (Annex I)	-
EC classification	-
Chemical formula	NaHCO ₃
Molecular weight	84
Moh hardness	2,5 – 3

Chemical and physical properties

Density in Kg/dm ³	2,218
pH (5 g/100 ml solution)	< 8,6
Solubility in water at 20°C in g/1000 g (endothermic)	96
Solubility in alcohol	Insoluble
Free flowing density in kg/dm ³	0,8 – 1,3
Total alkalinity, expressed in NaHCO ₃	> 98%

Granulometry cumulative values

< 500 µm	≥ 90%
< 250 µm	≤ 20%
< 160 µm	≤ 1,5%

Packaging

25 Kg PE bags

Storage

Store in a dry and cool place

Date	02/2005	Issue	01
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