

# ALUTIL AMF

MOULD COATINGS FOR ALUMINUM, MAGNESIUM, ZINC, AND COPPER ALLOYS

## DESCRIPTION

**ALUTIL AMF** is a water-based concentrate based on colloidal graphite and additives. It is used for dressing moulds during castings Al, Mg, Zn, Cu alloys.

## INSTRUCTIONS FOR USE

When the mould is heated to about 150°C, **ALUTIL AMF** is to be used. It can be diluted with water in 1 : 10, depends on necessity. It is also applicable for plunging hot moulds. In that case maximal dilution must be used.

**Warning:** In the case of freezing, it should be stored in a warm store to make it thawed and than it should be well stirred with mixer.

## PACKING

**ALUTIL AMF** is packed in plastic buckets at net 10 kg each.

## STORING AND TRANSPORT

**ALUTIL AMF** must be stored in dry stores at temperature 5 to 30°C.

According to the European regulations for international road transport of dangerous goods, **ALUTIL AMF** is not a dangerous substance.

## PROPERTIES

Physical state	black paste
Freezing point	0°C
Pigments	colloidal graphite
Relative density	1,0 - 1,2 g/cm <sup>3</sup>
Viscosity	30 – 45 s 4 DIN 53211