

# ALUTIL MOP 461

COATING FOR DIE CASTING ALUMINUM AND ZINC ALLOYS

## DESCRIPTION

**ALUTIL MOP 461** is a petroleum dressing applicable for die casting of aluminum and zinc alloys. Allows applying by spraying and maximum separation of castings from metallic models – tools.

## PACKING

**ALUTIL MOP 461** is packed in metallic barrels at net 150 kg each or in metal buckets at net 15 kg each (15kg x 22 buckets is 330 kg per pallet).

## STORING AND TRANSPORT

**ALUTIL MOP 417** must be stored at normal temperature. It must not be exposed to direct sun light and it must be kept away from ignition sources. Package must be stored in atmospheric stores and it must be tightly closed. At temperature above 55°C and in contact with air the product forms explosive and inflammable mixture.

According to the European regulations for international road transport of dangerous goods, **ALUTIL MOP 461** is a dangerous substance. It is classified in ADR Class 3, packing group III. Amount allowed to be carried by vehicles without ADR equipment is 1000 kg max.

## PROPERTIES

Colour	gold - yellow
Acid number	0,2 - 0,5 mg KOH/g
Sulphur content ASTM D. 1266	0,001%
Lower weight 20°C	≈ 0,9 g/cm <sup>3</sup>
Water content	under 50 mg/kg