

UTRJEVALEC HB

COATING FOR FORTIFICATION OF CASTING MOULDS

DESCRIPTION

UTRJEVALEC HB is a dressing, applicable for a fortification of dry and fresh casting moulds and cores, made of sand, bonded with clay, bentonites, starch or other binder.

USE

UTRJEVALEC HB protects moulds to be dropped out and it reduces the risk of washing off the mould with the melt and therefore it improves the quality of the castings. **UTRJEVALEC HB** makes a thin netlike film, which protects the edges of the mould. In case, when a higher resistance of the constipation is needed, **UTRJEVALEC HB** enables any alcohol - based dressing **EXO COATING** type to be applied, which on the other side could not be appropriate for fresh moulds.

URJEVALEC HB can be applied by spraying. It can be diluted with an alcohol based diluents (min. 91% alcohol) or with **EXO COATING RAZREDČILOM**.

PACKING

UTRJEVALEC HB is packed in metallic buckets at net 15 kg each.

STORING AND TRANSPORT

It should be stored in dry stores at temperature between +25°C to -5°C.

According to the European regulation for international road transport, **UTRJEVALEC HB** is a dangerous substance. It is classified in ADR Class 3, packing group II. Amount allowed to be carried by vehicles without ADR equipment is 333 kg max.

PROPERTIES

Physical state	transparent pitchy solution with odor like alcohol
Dry matter content	5 – 7%
Viscosity	18 – 22 s 4 DIN 53211