



ul. Weteranów 12
03-172 Warszawa
REGON:145824510
NIP: 524 274 66 68

TECHNICAL SHEET

Pollocel[®] ASM/150

Product description:

Pollocel[®] ASM/150 is a technical sodium salt of carboxymethylcellulose produced by the etherification of wood cellulose with monochloroacetic acid or its sodium salt.

Application:

Due to its good colloid-protective, thickening, binding properties, Pollocel[®] ASM/150 is used for products that require rapid dissolution and wet application due to its high moisture content.

Physico-chemical parameters:

Form/color	White to slightly creamy powder
Content of active substance per dry product (min) [%]	70,9
Degree of substitution	0,58
Chloride content (max) [%]	17,2
Viscosity of a 2% solution according to Höppler at 20 °C [mPas]	140-160
pH of 2% aqueous solution	11,2
Moisture content (max) [%]	39,5

Packaging:

Pollocel[®] ASM/150 is packaged in 20 kg multilayer paper bags with a foil insert.

Note: we can adjust the viscosity of the product to meet specific customer requirements.