



## Specification

<b>Concerning Product:</b>	
Article number	71138971SPUM
Trade name / designation / denomination	Hypromellose Acetate Succinate, MG, CN
CAS number	71138-97-1
Other names / synonyms	•Cellulose, 2-hydroxypropyl methyl ether, acetate hydrogen butanedioate;
EC number	615-255-9

Parameter	Specification	Unit
<b>Physical parameter</b>		
Acidity/Alkalinity	acetic 27,0 – 35,0	%
Loss on drying	≤ 5,0	%
Viscosity	2,4 – 3,6	mPa s
<b>Identity</b>		
Assay	acethyl group 7 – 11	%
Assay	Butyl two acyl group 10 – 14	%
Assay	Hydroxypropoxy 4 – 23	%
Assay	Metoxy 12 – 28	%
<b>Impurities</b>		
Residue on ignition	≤ 0,20	%
Heavy Metals (as Pb)	≤ 10	ppm

**Supplemental information:**

**Packing:** 10 kg / barrel or 25 kg / barrel lined with an inner PE bag

Chemische Werke Hommel GmbH & Co.KG

*This document was generated electronically and is valid without signature.*

Waltrop, 30. Oct. 2020

We only confirm that we took over the data from our supplier accordingly. Despite careful working, errors in the takeover are not totally excluded. Some or all parts off the document may be translated due to our best knowledge from the original to give a better understanding. If you have any questions about specific details, please call us directly. Unless otherwise marked, these data do not originate from us and have not been tested by us on the correctness. The above information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. We make no warranties, expressed or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of our products for its particular application. The foregoing information does not absolve the buyer of its own tests. Observing existing laws and regulations, is the responsibility of the buyer of our product. Nothing included in this information waives any of our General Terms and Conditions of Sale, which control unless it agrees other in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing our products, are available upon request and are provided in compliance with applicable law. The user should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact us.