## Chemische Werke Hommel GmbH & Co. KG

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## **Specification**

Concerning Product:		
Article number	71138971SPUL	
Trade name / designation / denomination	Hypromellose Acetate Succinate, LG, 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
Physical parameter		
Acidity/Alkalinity	Free Acetic 27,0 - 35,0	%
Loss on drying	≤ 5,0	%
Viscosity	2,4 - 3,6	mPa s
<b>Identity</b> Assay	Acetyl Group 5,0 – 9,0	%
Assay	Butyl two acyl group 14 – 18	%
Assay	Hydroxypropoxy 4 – 23	%
Assay	Metoxy 12 – 28	%
Impurities		
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

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Waltrop, 28. Oct. 2020

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