




Ethanol based

Product Name	Application	Ethanol content in %	Clear Solution	Cloudy Solution	Rheology Effect
LAPONITE-RD	Hand sanitizers INCI name: Lithium Magnesium Sodium Silicate (nano)	up to 70	no	yes 	thickening
RHEOBYK-HV 80	Surface disinfection	up to 65	yes 		thickening
RHEOBYK-7410 ET	Surface disinfection	up to 98	no	yes	gel forming
RHEOBYK-7420 ES	Surface disinfection	up to 98	yes		thickening
RHEOBYK-7410 ET/ RHEOBYK-7420 ES	Surface disinfection	up to 86	no	Yes 	gel forming

Isopropanol based

Product Name	Application	Isopropanol content in %	Clear Solution	Cloudy Solution	Rheology Effect
LAPONITE-RD	Hand sanitizers INCI name: Lithium Magnesium Sodium Silicate (nano)	no	no	no	no
RHEOBYK-HV 80	Surface disinfection	up to 71	yes 		thickening
RHEOBYK-7410 ET	Surface disinfection	up to 98	no	yes	gel forming
RHEOBYK-7420 ES	Surface disinfection	up to 65	yes		thickening
RHEOBYK-7410 ET/ RHEOBYK-7420 ES	Surface disinfection	up to 75		yes 	gel forming