

# cosmetic materials list1

품명	Style No.	Color	입자크기 nm	순도	함유율	BET m <sup>2</sup> /g	Surface coating Materials	solvent	speciality
TiO2 분말	VK-T25	white powder	30	99.90%	99.90%	30-50	nothing	/	Hydrophilic
	VK-T200	white powder	200	99.00%	99%	5-15	nothing	/	Hydrophilic
	VK-T02H	white powder	30	99.90%	88%-90%	40-60	SiO2	/	Hydrophilic
	VK-T02HG	white powder	30	99.90%	80%-85%	40-60	SiO2+glycerol	/	Hydrophilic, good butanediol intermiscibility
	VK-T02SG	white powder	30	99.90%	80%-85%	40-60	SiO2+silicone oil	/	Hydrophobic
	VK-T02SY	white powder	30	99.90%	85%-88%	40-60	SiO2+stearic acid	/	Hydrophobic
	VK-T200H	white powder	200	99.00%	85%-95%	5-15	SiO2+Al2O3	/	Hydrophilic and Hydrophobic
	VK-T25H	white powder	30	99.90%	83%-88%	50-80	SiO2+Al2O3	/	Hydrophilic and Hydrophobic
	VK-T25SY	white powder	30	99.90%	80%-85%	50-80	SiO2+Al2O3+stearic acid	/	Hydrophobic
	VK-T25SG	white powder	30	99.90%	80%-85%	50-80	SiO2+Al2O3+silicone oil	/	Hydrophobic
TiO2 분산	VK-T31	white slurry	30	99.90%	20%	/	nothing, (VK-T25's powder)	pure water	Hydrophilic
	VK-T36	white slurry	200	99.00%	20%	/	nothing, (VK-T200's powder)	pure water	Hydrophilic
	VK-T40HL	white slurry	30	99.90%	40%	/	SiO2 ,(VK-T02H's powder)	pure water	Hydrophilic
	VK-T40BK	white slurry	30	99.90%	40%	/	SiO2+Al2O3,(VK-T25H's powder)	pure water	Hydrophilic
	VK-T40S8	white slurry	30	99.90%	40%	/	ZrO2+Al2O3	white oil	Hydrophobic
	VK-T40SY	white slurry	30	99.90%	40%	/	SiO2+silicone oil,(VK-T02SG's powder)	Isooctyl palmitate	Hydrophobic
	VK-T39H	white slurry	30	99.90%	30%	/	SiO2 ,(VK-T02H's powder)	PMA	Hydrophobic

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ZnO 분말	VK-J30	white powder	30	99.90%	99.90%	20-50	nothing	/	Hydrophilic
	VK-J50	lightyellow white powder	50	99.50%	99.90%	15-30	nothing	/	Hydrophilic
	VK-JH01	lightyellow white powder	50	99.90%	85%-90%	50-70	SiO <sub>2</sub>	/	Hydrophilic
ZnO 분산	VK-J50W	white slurry	50	99.90%	40%	/	/	pure water	Hydrophilic
	VK-J50A	white slurry	50	99.90%	40%	/	/	Isooctyl palmitate	Hydrophobic
	VK-J50M	white slurry	50	99.90%	50%	/	/	PMA	Hydrophobic