

Grade		Properties	Particle size( $\mu\text{m}$ )		Ingredients(%)			Applications
			By blaine air permeability method	By Laser diffraction scattering method	TREO*	CeO <sub>2</sub> /TREO	F	
MIREK HL	HL05	Powder	0.3~0.5	0.5~0.9	90~97	50~70	1~15	Final polishing
	HL10		0.4~0.7	0.8~1.3				Final polishing
	HL21		0.7~1.0	0.9~1.4				Final polishing
	HL30		0.9~1.2	1.2~1.6				Primary polishing
	HL40		1.2~1.7	1.8~2.3				Primary polishing

※TREO = Total Rare Earth Oxide