

Emulsifiers, Emollients, Conditioners, and Thickeners – Application

	Creams and Lotions	Gels and Serums	Body Mist	Dispersible Bath Oils	Scrubs	Hair Conditioner	Shampoo/ Body Wash	Facial Cleansers	Cold Mix Ok	Natural Source
Acacia Gum	X	X	XX			X	X	X	X	X
AquaEm	X	X	XX	X	XX		XX	XX	X	
Behenyl Alcohol	X				X	X		Some		X
BTMS	XX				XX	XX		Some		X
Cellulose Gum	X	XX				X	X	X	X	X
Ceteareth 20	X									
Cetearyl Alcohol	X				X	X		Some		X
Cetyl Alcohol	X				X	X	Some	Some		X
Cetyl Esters	X				X	X	Some	Some		
EmEster	X	X			X	X	X	Some		
Emulsifying Wax NF	X				X		Some			X
Glyceryl Stearate	X				X		X			X
GuarSilk		X				XX		X	X	X
GuarThix	X	X					X	X	X	X
HEC	X	XX							See directions	X
HPMC	X	XX							See directions	X
NatraMulse	X				X			some		X
Olive Oil PEG 7 Ester	X	X		X	X	X	XX	XX	X	X
OlivEm	X	XX			X					X
PEG 150 Distearate							X	X		
Polyquaternium 7						X	X		X	
Polysorbate 20	X		X		X				X	X
Polysorbate 60	X				X					X
Polysorbate 80	X				X					X
Raspberry Dimethicone WS	X	XX	XX	X	X	X	XX	XX	X	X
Sodium Alginate	X	XX				X		X	X	X
Sodium Behenoyl Lactylate	X				X		X	X		X
Sodium Stearoyl Lactylate	X				XX		X	X		X
Sorbitan Oleate	X									X
Sorbitan Stearate	X									X
Soy Lecithin HLB 4	X									X
Soy Lecithin HLB 7	X									X
Stearic Acid	X				X					X
Stearyl Alcohol	X				X					X
UltraMaize	X	X				X	X	X	X	X
VegeThix	X				X					X
VenaSilk	X	X				X	X	XX		X
XanThix	X	X				X	XX	XX	X	X