

GLYCERINE

GIL Products	As Such or Derivatised	Industry	End Product or Formulation	Function / Role
Glycerine 99% Pharma Grade (IP, BP, USP, EP, JP) CP Grade IW Grade	As Such and Esters	Personal Care Products Skin and Body Care	Soaps (Toilet & Syndet), Creams and Lotions	Emollient, Humectant and Carrier (Actives)
	As Such and Esters	Food Products Specialty Baked and Frozen Foods	High Energy Supplement	Easy-to-digest Fat Humectant
	As Such	Pharmaceuticals		Solubilizer, Humectant and Carrier (Actives)
	As Such and Esters	Tobacco Products		Humectant, Binder and Plastisizer
	Polyol Esters	Misc. Industrial Applications Lubricants	Extreme Pressure	Emulsifier and Solubilizer
	Esters	Adhesives		Plastisizer
	Esters	Polymers and Plastics	Alkyds	Plastisizer
	Esters	Inks, Paints and Resins		Plastisizer, Humectant and Structurant
	Nitration Products	Ordanance	Nitro-glycerine	Explosive