

Phytol™ - Natural Oils

Custom® ingredients, inc.

1-888-phytols...Phytol™ Natural Oils..... Clearly the BEST

Custom® Ingredients specializes in quality seed, nut, and vegetable oils. By importing direct from our worldwide sources to you, we can offer competitive pricing and consistent quality. Our oils are from renewable resources mindful of the environmental. We sell exclusively to the cosmetic and personal care industry so we know the quality you demand. Our oils offer the best in clarity, color, low odor and certified to American Oil Chemist Society (AOCS) standards to provide you with a reliable and consistent source.

Custom® Ingredients can provide custom oil blends to reduce your inventory costs. We offer a variety of package sizes from pails to bulk. Here are a few of our oils

Oils for use in various applications:

Product	Source	INCI Name	Uses	Benefits	Regulatory Status
PHYTOL™ Aloe (Aloe oil)	Extract of the Aloe Vera in an bland vegetable oil	Soy Oil and Aloe Barbadosis Extract	Hair, body, massage oils, skin care, sun tan oils	Moisturizer and humectant for skin	Japan: yes EU: yes
PHYTOL™ ALS (Sweet Almond Oil)	A triglyceride derived from the almond kernels.	Prunus Amygdalus Dulcis (Sweet Almond Oil)	Hair, body, massage oils, skin care, sun tan oils	Penetrates the skin to soften and moisturize.	Japan: yes EU: yes
PHYTOL™ APR (Apricot Kernel Oil)	Extracted from the kernel.	Prunus Armeniaca (Apricot) Kernel Oil	Massage oils and moisturizing of the skin.	Penetrating moisturizer, sometimes referred to as persic oil	Japan: yes EU: yes
PHYTOL™ AVO (Avocado Oil)	Obtained by pressing the dehydrated fruit of the avocado.	Persea Gratissima (Avocado) Oil	Non-greasy occlusive waxy emollient.	Rich in vitamins A , C and E.	Japan: yes EU: yes
PHYTOL™ CAN (Canola Oil)	Canola is a hybrid of rapeseed oil with low levels of erucic acid.	Canola (or)Canola Oil	Non-greasy occlusive emollient and solvent.	Low cost natural oil and higher in unsaturates.	Japan: yes EU: yes
PHYTOL™ Castor	Obtained from the castor beans	Ricinus Communis (Castor) Seed Oil	Good for Lipsticks, color cosmetics	High molecular weight triglyceride good of	Japan: yes EU: yes

			and hair glossers	pigment dispersions.	
PHYTOL™ COCO (Coconut Oil)	Comes from the kernels of the seeds of Cocos Nucifera.	Cocos Nucifera (Coconut) Oil	Rich emollient for hair and skin.	Occlusive tropical oil for rich emollience	Japan: Yes EU: yes
PHYTOL ^o COT (cottonseed oil)	Expressed from the seeds of various species of cotton.	Gossypium (Cotton) Seed Oil	Skin products	A relatively stable low cost oil with good emollient properties.	Japan: Yes EU: yes
PHYTOL™ EGG (egg oil)	Made from partly defatted egg yolks.	Ovum	Good conditioner for hair and skin products	Mixture of nonpolar (triglycerides), polar (phospho-) lipids and cholesterol	Japan: yes EU: no
PHYTOL™ EPO (evening primrose oil)	Oil obtained from Enethera Biennis	Oenothera Biennis (Evening Primrose) Oil	Moisturizers and sever dry skin	85% of polyunsaturated fatty acid 10% of which are gamma- linolenic acid. Good for skin renewal.	Japan: yes EU: yes
PHYTOL™ GSO (grapeseed oil)	Derived from expressing grape seeds	Vitis Vinifera (Grape) Seed Oil	Fast penetrating into the skin. Massage oils	Lower in saturated fats than olive and high in monounsaturates.	Japan: Yes EU: yes
PHYTOL™ HVO (hydrogenated vegetable oil)	The end product of controlled hydrogenation of vegetable oil	Hydrogenated Vegetable Glyceride	Ideal pressing oil for hair. Skin conditioning agent.	Excellent oxidative stability. Good moisturizing properties.	Japan: yes EU: yes
PHYTOL™ JOJO (jojoba oil)	Expressed from the seeds of the desert shrub jojoba.	Simmondsia Chinensis (Jojoba) Seed Oil	Useful in cosmetics and industrial lubricants.	Long chain lengths give it good stability when heated.	Japan: yes EU: yes
PHYTOL™ KARIT (carrot oil)	Derived from dehydrated Daucus Carota L.	Daucus Carota (Carrot) Oil	Useful in suncare products and skin care to maintain healthy functioning skin.	Rich in alpha- and beta-carotenoids, the phytochemicals that give plants their color and are bio- antioxidants.	Japan: yes EU: yes
PHYTOL™ KUKUI (kukui oil)	Processed in Hawaii by cold pressing the oil from the nut of the kukui tree.	Aleurites Moluccana Seed Extract	Skin care that leaves the skin with a nongreasy after feel.	Excellent skin feel, due in part to its low viscosity. Non irritating to the eyes and skin and has no known side effect.	Japan: yes EU: yes
Product	Source	INCI Name	Uses	Benefits	Regulatory Status
PHYTOL™ MAIZE (corn oil)	Derived from the wet milling of corn.	Zea Mays (Corn) Oil	Skin care and emulsions	Tremendous versatility, fully refined and dewaxed oil. Maintains clarity in cold temperatures.	Japan: yes EU: yes
PHYTOL™ MAC (macadamia nut oil)	Macadamia is the fixed oil obtained from the nuts of Macadamia ternifolia.	Macadamia Ternifolia Seed Oil	Skin care and hair care	This oil is high in unsaturates providing rich skin feel.	Japan: Yes EU: yes

PHYTOL™ O, pure (olive oil)	From the fruit of the Olea europaea	Olea Europaea (Olive) Fruit Oil	Skin care and hair care	Deep rich moisturizing oil with natural source of tocopherols	Japan: yes EU: yes
PHYTOL™ O, pomace (olive oil)	From the fruit of the Olea europaea, usually the last processing of the fruit.	Olea Europaea (Olive) Fruit Oil	Skin care and hair care	Deep rich moisturizing oil with natural source of tocopherols	Japan: yes EU: yes
PHYTOL™ PAL (palm oil)	Extracted from the seeds of the palm tree.	Elaeis Guineensis (Palm) Oil	Soap and detergents.	The most prominent fatty acid in palm is lauric.	Japan: yes EU: yes
PHYTOL™ PINE (pine oil)	Extracted from the pine needles.	Pinus Palustris Oil	Useful in cleaning preparations and degreasing.	High in terpene content.	Japan: yes EU: yes
PHYTOL™ PISTACHIO (pistachio oil)	Obtained from the nuts of pistacia	Pistachia Vera Seed Oil	Skin conditioning agent	Quick absorbing in to the skin. Silky light emollient	Japan: no EU: yes
PHYTOL™ PNUT (peanut oil)	Derived from peanut kernels	Arachis Hypogaea (Peanut) Oil	Used in variety of food, cosmetics, and industrial.	Stable in cold temperatures. Medium weight lubricating oil.	Japan: yes EU: yes
PHYTOL™ RHO (rosehip oil)	Extracted from the seeds found in freshly bright colored fruit of wild roses.	Rosa Canina Fruit Oil	Moisturizing creams and lotions. Especially suited for wrinkle creams,	Provides moisturization by preventing transepidermal water loss and bolstering the skins epidermal lips with an essential fatty acid.	Japan: yes EU: no
PHYTOL™ SES (sesame seed oil)	Pressed from the seeds of sesamum	Sesamum Indicum (sesame) Seed Oil	Skin care, hair conditioning agent	Quick absorbing in to the skin. Silky light emollient	Japan: yes EU: yes
PHYTOL™ SAF- HO (safflower oil, high oleic)	Derived from a hybridized seed of safflower	Carthamus Tinctorius (Safflower) Seed Oil	Cosmetics, pharmaceuticals, and industrial paints and coatings.	Light in color and remarkably stable from oxidative rancidity.	Japan: yes EU: yes
PHYTOL™ SHEA (shea butter)	Derived from the tree Shorea Stenoptera L, which is a native of India and Africa	Butyrospermum Parkii (Shea Butter) fruit	Hair and skin products. Lip glosses and protective creams	Rich conditioner and moisturizer.	Japan: yes EU: yes
PHYTOL™ SOY (soybean oil)	Obtained from soybeans by extraction or expressions.	Glycine Soja (Soybean) Oil	Cosmetics, pharmaceuticals, and industrial paints and coatings.	Lubricating oil and low cost emollient for skin.	Japan: yes EU: yes
PHYTOL™ SUN-HO (sunflower seed oil, high oleic)	Extracted from hybrid sunflower crop that exhibits much greater oxidative stability than	Helianthus Annuus (Hybrid Sunflower) Oil	Recommended for use in an ingredient where high stability is needed.	Lower in saturated fatty than most domestic oil. Contains no trans fatty acids. Neutral odor and clean, bland flavor. Improved oxidative stability without	Japan: yes EU: yes

	regular sunflower.			hydrogenation or artificial additives.	
PHYTOL™ WAL (walnut oil)	Derived from the nut meats of walnut.	Juglans Regia (Walnut) Seed Oil	Cosmetics, hair care products and lotions.	Light, non-greasy	Japan: yes EU: yes
PHYTOL™ WGO (wheat germ oil)	Obtained from fresh, quality wheat germ by the cold process extraction method.	Triticum Vulgare (Wheat) Germ Oil	Cosmetics, hair care products and lotions.	Vitamin E Content of wheat germ oil makes it an ingredient that may enhance label appeal.	Japan: yes EU: yes

From our sources around the globe , we can supply many more oils.
Ask us for Custom Oil blends.

Custom® Ingredients, Inc.

PO BOX 772 / 712 Wilson Street
Chester, SC 29706
803-581-5800
FAX 803-581-5802
1-888-phytols