

Adhesives

Products	Packaging	Uses and Applications
Glycerine 99.5%	drums, bulk	humectant in water-based adhesives
Hydrogenated Castor Wax	bags, supersacks	hotmelt adhesives
Hydrogenated Tallow Glyceride	bags	various water-based adhesives
Triple Pressed Stearic Acid	bags, liquid bulk	various adhesives

Chemicals – Industrial Surfactants

Products	Packaging	Uses and Applications
70% Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants
90% Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants
90% Palmitic Acid	drums, liquid bulk	anionic and nonionic surfactants
Behenic Acid	drums	anionic and nonionic surfactants
Caproic Acid	drums	anionic and nonionic surfactants
Caprylic Acid	drums, liquid bulk	anionic and nonionic surfactants
Capric Acid	drums, liquid bulk	anionic and nonionic surfactants
Castor Oil	drums, liquid bulk	nonionic surfactants
Cetyl Alcohol 95%	bags, liquid bulk	nonionic surfactants
Cetylstearyl Alcohol	bags, liquid bulk	nonionic surfactants
Coconut Fatty Acid	drums, liquid bulk	anionic, nonionic, and cationic surfactants, amphoteric
Erucic Acid	drums	anionic and nonionic surfactants
Glycerine 99.5%	drums, liquid bulk	glycerol esters
Hydrogenated Castor Oil	bags, supersacks	nonionic surfactants
Lauric Acid 99%	drums, liquid bulk	anionic and nonionic surfactants
Myristic Acid 98%	drums, liquid bulk	anionic and nonionic surfactants
Oleic Acid	drums, liquid bulk	anionic and nonionic surfactants
Palm Kernel Fatty Acid	drums, liquid bulk	anionic, nonionic, and cationic surfactants, amphoteric
Stearyl Alcohol	bags, liquid bulk	nonionic surfactants
Tall Oil Fatty Acid	drums, liquid bulk	anionic and nonionic surfactants
Triple Pressed Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants

Chemicals – Personal Care

Products	Packaging	Uses and Applications
12-Hydroxy Stearic Acid	bags	underarm deodorants
70° / 80° Melt Point Castor Wax	bags	underarm stick deodorants
Butyl Paraben	plastic drums	antimicrobial
Castor Oil	drums, bulk	Co-solubilizer/carrier for dyes and rinses, nail polish
Cetyl Alcohol 95%	bags	facial creams, lotions, hair conditioners
Cetyl Stearyl Alcohol	bags	facial creams, lotions, hair conditioners
Coconut Fatty Acid	drums	creams, lotions, and shampoos
DMDMH-55%	drums	antimicrobial
Ethyl Paraben	plastic drums	antimicrobial
Glycerine 99.5%	drums	emollient for creams and lotions
Glycerol Monostearate	bags	emulsifier for facial creams and lotions
Hydrogenated Castor Oil	bags	ointments
Lauric Acid 99%	bags	emulsifier for facial creams and lotions
Methyl Paraben	plastic drums	antimicrobial
Methyl Salicylate	drums	mouth wash, muscle rubs
Myristic Acid	bags	emulsifier for facial creams and lotions
Oleic Acid	drums	emulsifier for facial creams and lotions
Pale Pressed Castor Oil	drums	lipstick formulations
Palm Kernel Fatty Acid	drums	creams, lotions, and shampoos
Palmitic Acid 95%	bags	emulsifier for facial creams and lotions, mainly used in shaving cream formulations
Propyl Paraben	plastic drums	antimicrobial
Sodium Laurel Sulphate (nondusting beads)	bags	shampoos
Sodium Stearate	bags	underarm deodorants
Stearyl Alcohol	bags	facial creams, lotions, hair conditioners
Triple Pressed Stearic Acid	bags	emulsifier for facial creams and lotions

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Chemicals – Textile

Products	Packaging	Uses and Applications
70% Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants
90% Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants
90% Palmitic Acid	drums, bags, liquid bulk	anionic and nonionic surfactants
Castor Oil	drums, liquid bulk	nonionic surfactants
Cetyl Alcohol	bags, liquid bulk	nonionic surfactants
Cetylstearyl Alcohol	bags, liquid bulk	nonionic surfactants
Coconut Fatty Acid	drums, liquid bulk	anionic, nonionic, and cationic surfactants, amphoteric
Glycerine 99.5%	drums, liquid bulk	glycerol esters
Hydrogenated Castor Oil	bags, supersacks	nonionic surfactants
Hydrogenated Tallow Fatty Acid	bags, liquid bulk	anionic surfactants
Hydrogenated Tallow Glyceride	bags, liquid bulk	sizing agent
Lauric Acid 99%	drums, bags, liquid bulk	anionic and nonionic surfactants
Myristic Acid 98%	drums, bags, liquid bulk	anionic and nonionic surfactants
Oleic Acid	drums, liquid bulk	anionic and nonionic surfactants
Palm Kernel Fatty Acid	drums, liquid bulk	anionic, nonionic, and cationic surfactants, amphoteric
Stearyl Alcohol 95%	bags, liquid bulk	nonionic surfactants
Tall Oil Fatty Acid	drums, liquid bulk	anionic and nonionic surfactants
Triple Pressed Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants

Coatings and Inks.

Products	Packaging	Uses and Applications
Castor Oil	drums, bulk	used in oil-based paints
Fumaric Acid	bags	various resins
Glycerine 99.5%	drums, bulk	dispersant
Linseed Fatty Acid	drums, bulk	used in oil-based paints
Linseed Oil	drums, bulk	drying agent
Oleic Acid	drums, bulk	emulsifier
Ricinoleic Acid	drums	ink formulation
Tall Oil Fatty Acid	drums, bulk	used in oil-based paints
Tung Oil	drums	drying agent

Concrete

Products	Packaging	Uses and Applications
Acme Concrete Non-Stik	steel drums	Release agent for use on concrete batch mixer, precast and prestressed concrete forms, various pipe applications, septic tanks, etc.
Acme Plasticizer	steel drums	Improves green strength, reduces machine wear, gives better surface texture, reduces absorption, eliminates fine cracks, and reduces breakage in handling.
Acme Rack Coating "A"	pails and also available in drums	Prevent rust buildup on racks and in kilns.
Acme-Shield ®	totes, fiber or steel drums	An integral water repellent and efflorescence control agent in concrete block pavers and SRW units.
Acme-Shield Mortar Admix	12 pints per case	Water repellent and efflorescence control agent for mortar.

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Food

Products	Packaging	Uses and Applications
90% Stearic Acid	bags, liquid bulk	raw material for emulsifiers
Calcium Stearate	bags, supersacks	confectionery mold release agent
Capric Acid 99%	drums, liquid bulk	medium chain triglycerides (mct)
Caprylic Acid 99%	drums, liquid bulk	medium chain triglycerides (mct)
Glycerine 99.5%	drums, liquid bulk	humectant for baked goods
Hydrogenated Soya Glyceride	bags	hydrogenated cooking oils
Hydrogenated Tallow Glyceride	bags	chewing gum
Lauric Acid 99%	bags, liquid bulk	raw material for emulsifiers
Myristic Acid 98%	bags, liquid bulk	raw material for emulsifiers
Oleic Acid	liquid bulk, drums	raw material for emulsifiers
Palmitic Acid 95%	bags, liquid bulk	raw material for emulsifiers
Sodium Parabens	drums	antimicrobial

Lubricants and Greases

Products	Packaging	Uses and Applications
#1 Lard Oil	drums, bulk	various greases
12-Hydroxy Stearic Acid	bags, supersacks	lithium greases
Acidless Tallow	drums, bulk	various greases
Caprylic/Capric Acid	drums, bulk	various greases
Castor Oil	drums, bulk	synthetic lubricants
Dioctyl Sebacate	drums, bulk	various greases
Dibutyl Sebacate	drums, bulk	various greases
Distilled Tallow Fatty Acid	drums, bulk	various greases
Ethylene Bis Stearamide (EBS)	bags, supersacks	various greases
Glycerine 99.5%	drums, bulk	humictant for various greases
High Erucic Rapeseed Oil	drums, bulk	various greases
Hydrogenated Castor Oil	bags, supersacks	lithium greases
Hydrogenated Tallow Glyceride *	bags	grease manufacture
Hydrogenated Marine Glyceride *	bags	various greases
Methyl 12-Hydroxy Stearate	bags, supersacks, liquid bulk	lithium greases
Methyl Salicylate	drums	various greases
N, N'Ethylene Bis 12-Hydroxystearamide	bags, supersacks	various greases
Oleic Acid	drums, bulk	various greases
Rubber Grade Stearic Acid	bags, supersacks	various greases
Top White Tallow	drums, bulk	various greases
Triple Pressed Stearic Acid	bags, supersacks, liquid bulk	various greases

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Nutritional Supplements

Products	Packaging	Uses and Applications
Butyl Paraben	plastic drums	antimicrobial
Calcium Stearate	bags, supersacks	mold release agent
Ethyl Paraben	plastic drums	antimicrobial
Magnesium Stearate	bags	mold release agent for vitamins
Methyl Paraben	plastic drums	antimicrobial
Propyl Paraben	plastic drums	antimicrobial
Triple Pressed Stearic Acid Powder	bags, supersacks	mold release agent

Personal Care - Cosmetics

Products	Packaging	Uses and Applications
12-Hydroxy Stearic Acid	bags	underarm deodorants
70° / 80° Melt Point Castor Wax	bags	underarm stick deodorants
Butyl Paraben	plastic drums	antimicrobial
Castor Oil	drums, bulk	Co-solubilizer/carrier for dyes and rinses, nail polish
Cetyl Alcohol	bags	facial creams, lotions, hair conditioners
Cetyl Stearyl Alcohol	bags	facial creams, lotions, hair conditioners
Coconut Fatty Acid	drums	creams, lotions, and shampoos
DMDMH-55%	drums	antimicrobial
Ethyl Paraben	plastic drums	antimicrobial
Glycerine 99.5%	drums	emollient for creams and lotions
Glycerol Monostearate	bags	emulsifier for facial creams and lotions
Hydrogenated Castor Oil	bags	ointments
Lauric Acid	bags	emulsifier for facial creams and lotions
Methyl Paraben	plastic drums	antimicrobial
Methyl Salicylate	drums	mouth wash, muscle rubs
Myristic Acid	bags	emulsifier for facial creams and lotions
Oleic Acid	drums	emulsifier for facial creams and lotions
Pale Pressed Castor Oil	drums	lipstick formulations
Palm Kernel Fatty Acid	drums	creams, lotions, and shampoos
Palmitic Acid	bags	emulsifier for facial creams and lotions, mainly used in shaving cream formulations
Propyl Paraben	plastic drums	antimicrobial
Sodium Laurel Sulphate (nondusting beads)	bags	shampoos
Sodium Stearate	bags	underarm deodorants
Stearyl Alcohol	bags	facial creams, lotions, hair conditioners
Tri-ethyl Citrate	drums	antimicrobial
Triple Pressed Stearic Acid	bags	emulsifier for facial creams and lotions

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Pharmaceuticals

Products	Packaging	Uses and Applications
55% Palmitic Acid Powder (Triple Pressed Stearic Acid)	bags, supersacks	mold release agent
Butyl Paraben	plastic drums	antimicrobial
Calcium Stearate	bags, supersacks	mold release agent
DMDMH-55%	drums	antiseptics
Ethyl Paraben	plastic drums	antimicrobial
Glycerine 99.5%	drums	emollient for toothpaste, mouthwashes, and creams
Magnesium Stearate	bags	mold release agent for vitamins
Menthol	drums	lozenges
Methyl Paraben	plastic drums	antimicrobial
Methyl Salicylate	drums	active ingredient in sports rubs
Propyl Paraben	plastic drums	antimicrobial
Sodium Laurel Sulphate (nondusting beads)	bags	toothpaste, mouthwash
USP Castor Oil	drums	emollient for pharmaceutical creams and lotions

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Plastics: Additives and Lubricants

Polypropylene			
Product	Functionality	Use Level	Comments
Calcium Stearate	Chain Length Modifier	40-60 ppm	Heat Stable
Ethylene Bis Stearamide (EBS)	Wetting agent	1-4 phr	Powder and beads available.
Zinc Stearate	Chain Length Modifier	40-60 ppm	Heat Stable

Polyethylene			
Product	Functionality	Use Level	Comments
Calcium Stearate	Chain Length Modifier	40-60 ppm	Heat Stable.

Polystyrene			
Product	Functionality	Use Level	Comments
Aluminum Stearate	Chain Length Modifier	40-60 ppm	Heat Stable.
Magnesium Stearate	Chain Length Modifier	40-60 ppm	Heat Stable.
Zinc Stearate	Chain Length Modifier	40-60 ppm	Heat Stable.

Polyurethane			
Product	Functionality	Use Level	Comments
Glycerine 99.5%	Polyol	N/A	Vegetable and tallow grades available
Urethane-Grade Castor Oil	Polyol	N/A	Low moisture castor oil

Rubber

Products	Packaging	Uses and Applications
12-Hydroxy Stearic Acid	bags	activator / accelerator
Calcium Stearate	bags	dusting agent, internal lubricant, external lubricant, plasticizer, softener
Caprylic Acid	drums	activator / accelerator
Castor Oil	drums, bulk	plasticizer, softener, surface lubricant
Coconut Fatty Acid	drums	activator / accelerator
Diocetyl Sebacate (DOS)	drums	plasticizer, softener
Glycerine 99.5%	drums	plasticizer, softener, surface lubricant
Hydrogenated Castor Oil	bags	dispersing agent
Hydrogenated Marine Fatty Acid	bags	activator / accelerator
Hydrogenated Tallow Fatty Acid	bags	activator / accelerator
Lauric Acid	bags, bulk	activator / accelerator, plasticizer, softener
Linseed Fatty Acid	drums	activator / accelerator
Magnesium Stearate	bags	dusting agent, internal lubricant, external lubricant
Oleic Acid (red oil)	drums	activator / accelerator
Rubber Grade Stearic Acid	bags, supersacks	activator / accelerator, internal lubricant, mold release agent, surface lubricant
Sodium Stearate	bags	activator / accelerator
Zinc Stearate	bags	activator / accelerator, filler, dusting agent, internal lubricant, mold release agent, surface lubricant

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Soaps and Detergents

Products	Packaging	Uses and Applications
70% Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants
90% Palmitic Acid	drums, bags, liquid bulk	anionic and nonionic surfactants
90% Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants
Butyl Paraben	plastic drums	antimicrobial
Caproic Acid	drums	anionic and nonionic surfactants
Caprylic Acid	drums, liquid bulk	anionic and nonionic surfactants
Capric Acid	drums, liquid bulk	anionic and nonionic surfactants
Castor Oil	drums, liquid bulk	nonionic surfactants
Cetyl Alcohol	bags, liquid bulk	nonionic surfactants
Cetylstearyl Alcohol	bags, liquid bulk	nonionic surfactants
Coconut Fatty Acid	drums, liquid bulk	anionic, nonionic, and cationic surfactants, amphoteric
DMDMH-55%	drums	antimicrobial agent for dish detergents and liquid hand soaps
Ethyl Paraben	plastic drums	antimicrobial
Hydrogenated Castor Oil	bags, supersacks	nonionic surfactants
Lauric Acid	drums, bags, liquid bulk	anionic and nonionic surfactants
Methyl Paraben	plastic drums	antimicrobial
Myristic Acid	drums, bags, liquid bulk	anionic and nonionic surfactants
Oleic Acid	drums, liquid bulk	anionic and nonionic surfactants
Palm Kernel Fatty Acid	drums, liquid bulk	anionic, nonionic, and cationic surfactants, amphoteric
Propyl Paraben	plastic drums	antimicrobial
Stearyl Alcohol	bags, liquid bulk	nonionic surfactants
Sodium Laurel Sulphate	bags	various detergent formulations
Soap Noodles (opaque)	bags, supersacks	bar soap
Tall Oil Fatty Acid	drums, liquid bulk	anionic and nonionic surfactants
Triple Pressed Stearic Acid	bags, liquid bulk	anionic, nonionic, and cationic surfactants

Waxes

Products	Packaging	Uses and Applications
Double Pressed Stearic Acid	bags, supersacks	buffing compounds
Hydrogenated Castor Wax	bags, supersacks	beeswax candles
Palmitic Acid	bags, supersacks, liquid bulk	fruit wax formulations
Rubber Grade Stearic Acid	bags, supersacks	buffing compounds
Triple Pressed Stearic Acid	bags, supersacks, liquid bulk	candles, buffing compounds, crayons