



CASE

Portfolio

Coating the world with
Plant-Based Chemicals


wilmar

About Wilmar

Sustainability Leadersip

Recognized by various sustainability organisations for our leadership in responsible sourcing and corporate social responsibility.

Global Market Presence

Our production facilities are strategically located to serve key markets with the growing demand for green and sustainable oleochemicals.

Diverse Product Portfolio

Offer products like fatty acids, glycerin, and fatty alcohols, used in personal care, food, cleaning, and medicine.

Environmental Impact

We are dedicated to lowering waste, energy usage, and carbon emissions for a cleaner environment.

Value Chain Integration

Our vertically integrated business enhances operational efficiency and quality control.

Driving Innovation

We invest in research to improve our products and develop bio-based alternatives for sustainable solutions.

Partnering for Success

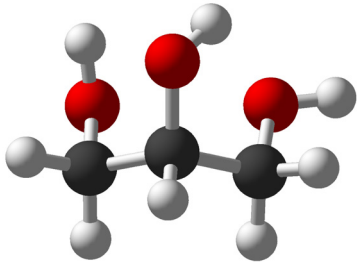
Through collaborations, we aim to strengthen our business and reach new markets.

Wilmar International Ltd. has committed to set near- and long-term company-wide emission reductions in line with science-based net-zero with the SBTi.

Availability of PCF for all products upon request.

“Your partner for renewable-based ingredients”

Our Product Ranges



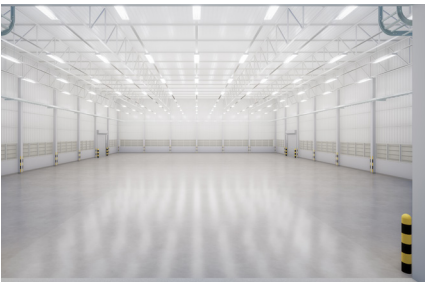
Polyol



Di-Functional



Green Solvents



Epichlorohydrin



Bio-Filler and Wax



Estolides



Basic Oleo



Surfactants



Esters

Origin	
Palm based	
Soy based	
Castor based	
Coconut based	
Rice bran based	

Polyol

Castor Oil

Product Name	Chemical Description	CAS n°	
Castor Oil FSG	First Special Grade	8001-79-4	
Castor Oil Low Moisture	Low Moisture Grade	8001-79-4	
Castor Oil Pharma	Pharma Grade	8001-79-4	

Glycerin

Product Name	Chemical Description	CAS n°	
Glycerin	1, 2, 3 - Propanetriol	56-81-5	

Di-Functional

Di Acids

Product Name	Chemical Description	CAS n°	
C10 Di Acid	Sebacic Acid	111-20-6	
C18 Di Acid	Octadecanedioic Acid	871-70-5	
C36 Di Acid	Dimer Acid Serie	61788-89-4	

Di Methyl Esters

Product Name	Chemical Description	CAS n°	
C18 ODDAME	Octadecane Dioic Acid, 1-18-Dimethyl Ester	1472-93-1	
C18 ODDAME Unsaturated	9-Octadecenedioic Acid, 1-18-Dimethyl Ester	13481-97-5	

Hydroxy Carboxylic Acid

Product Name	Chemical Description	CAS n°	
Ricinoleic Acid	12-Hydroxyoleic Acid	141-22-0	
12-HSA	12-Hydroxystearic Acid	106-14-9	

Green Solvents

Unsaturated Methyl Esters

Product Name	Chemical Description	CAS n°	
uCME10	9-Decenoic Acid, Methyl Ester	25601-41-6	
uCME12	9-Dodecenoic Acid, Methyl Ester	39202-17-0	
Wilmarin ME1618	C16C18 Methyl Esters	67762-38-3	

Saturated Methyl Esters

Product Name	Chemical Description	CAS n°	
Wilmarin ME0898	Methyl Octanoate	111-11-5	 
Wilmarin ME1099	Methyl Decanoate	110-42-9	 
Wilmarin ME0810	C8-C10 Methyl Ester	85566-26-3	 
Wilmarin ME1299	Methyl Laurate	111-82-0	 
Wilmarin ME1214	C12-C14 Methyl Ester	308065-15-8	 
Wilmarin ME1498	Methyl Myristate	124-10-7	 
Wilmarin ME1699	Methyl Palmitate	112-39-0	 
Wilmarin ME1899H	Methyl Stearate	112-61-8	 

Epichlorohydrin

Product Name	Chemical Description	CAS n°	
Epichlorohydrin (ECH)	1-Chloro-2,3-epoxypropane	106-89-8	

Bio Fillers & Wax

Bio Fillers

Product Name	Chemical Description	CAS n°	
Rice Husk Ash Silica	Amorphous Silica	7631-86-9/112926-00-8	

Wax Range

Product Name	Chemical Description	CAS n°	Melting Point (°C)	
Wilfarin PF1705	Palm Wax	67701-03-5	53-55	
Wilfarin SA1865	Stearic Acid	67701-03-5	58-62	
Rice Bran Wax	Refined Rice Bran Wax	8016-60-2	76 min.	
Wilfacast HCO	Hydrogenated Castor Oil	8001-78-3	84 min.	

Estolides

Product Name	Chemical Description	CAS n°	
Polyricinoleicacid	Polymerized Ricinoleic Acid	27925-02-6	

Fatty Alcohols

Product Name	Chemical Description	CAS n°	Origin
2-Octanol	Octan-2ol	123-96-6	
Wilfarol 0899	Octyl Alcohol	111-87-5	 
Wilfarol 1099	Decyl Alcohol	112-30-1	 
Wilfarol 1298	Lauryl Alcohol	112-53-8	 
Wilfarol 1698	Cetyl Alcohol	36653-82-4	 
Wilfarol 1898	Stearyl Alcohol	112-92-5	 
Wilfarol 0810	Octyl-Decyl Alcohol	203-917-6 & 203-956-9	 
Wilfarol 1214	Lauryl/Myristyl Alcohol	80206-82-2	 
Wilfarol 1618	Ceto-Stearyl Alcohol	36653-82-4 & 112-92-5	 

Fatty Acids

Product Name	Chemical Description	CAS n°	
Wilfarin CA0899	Caprylic Acid	124-07-2	 
Wilfarin CA1099	Capric Acid	334-48-5	 
Wilfarin LA1299	Lauric Acid	143-07-7	 
Wilfarin MA1498	Myristic Acid	433-63-8	 
Wilfarin PA1698	Palmitic Acid	57-10-3	
Wilfarin SA1865	Stearic Acid	67701-03-5	
Wilfarin OA7075	Oleic Acid	67701-08-0	

Product Name	Chemical Description	CAS n°	
Wilfarin DC0810	Caprylic/Capric Acid	68937-757	 
Wilfarin DK1218	Distilled Topped Palm Kernel Fatty Acid	90990-15-1	
Wilfarin DC1218	Distilled Topped Coconut Fatty Acid	90990-15-1	 
Wilfarin DC0818	Distilled Coconut Fatty Acid	67701-05-07	 

Fatty Alcohol Ethoxylates | C1214

Product Name	Chemical Description	CAS n°	
Wilfaret KBA1	C1214-1 EO	68439-50-9	
Wilfaret KBA2	C1214-2 EO	68439-50-9	
Wilfaret KBA3	C1214-3 EO	68002-97-1	
Wilfaret KBA7	C1214-7 EO	68002-97-1	

Fatty Alcohol Ethoxylates | C1216

Product Name	Chemical Description	CAS n°	
Wilfaret KBE1	C1216-1 EO	68439-50-9	
Wilfaret KBE2	C1216-2 EO	68439-50-9	
Wilfaret KBE3	C1216-3 EO	68002-97-1	
Wilfaret KBE7	C1216-7 EO	68002-97-1	

Fatty Alcohol Ethoxylates | C1218

Product Name	Chemical Description	CAS n°	
Wilfaret KC7H	C1218-7 EO	68213-23-0	

Castor Oil Ethoxylates

Product Name	Chemical Description	CAS n°	
Wilfaret CO 6	Castor Oil 6 EO	61791-12-6	
Wilfaret CO 27	Castor Oil 27 EO	61791-12-6	
Wilfaret CO 36	Castor Oil 36 EO	61791-12-6	

APG

Product Name	Chemical Description	CAS n°	
Wilfagreen APG 0810N70DK	Carpyl Glucoside	68515-73-1	
Wilfagreen APG 810H63	Carpyl Glucoside	68515-73-1	
Wilfagreen APG 1214H50	Lauryl Glucoside	110615-47-9	
Wilfagreen APG 0814H50	Decyl Glucoside	68515-73-1, 110615-47-9	
Wilfagreen APG 0818H50	Coco Glucoside	68515-73-1,110615-47-9, 141464-42-8	

Surfactants | Anionic

Sodium Lauryl Ether Sulfate (SLES)

Product Name	Chemical Description	CAS n°	
Wilfares EASA 70	C1214-1 EO 70%	68891-38-3	
Wilfares EASB 70	C1214-2 EO 70%	68891-38-3	
Wilfares ESA 70/J	C1216-1 EO 70%	68891-38-3	
Wilfares ESB 70	C1216-2 EO 70%	68891-38-3	
Wilfares ESB 28/U	C1216-2 EO 28%	68891-38-3	
Wilfares ESB 28/BA	C1216-2 EO 28%	68891-38-3	
Wilfares ESC 70	C1216-3 EO 70%	68585-34-2	

Sodium Lauryl Sulfate (SLS)

Product Name	Chemical Description	CAS n°	
Wilfares LX28	C1218 - 28%	85586-07-08	

Amino Acid Derivatives

Product Name	Chemical Description	CAS n°	
Sodium Lauroyl Sarcosinate	Amino Acid Derivatives	137-26-6	

Esters

Product Name	Chemical Description	CAS n°	
Wilfarester IPP	Isopropyl Palmitate	142-91-6	
Wilfarester GMO	Glycerol Monooleate	25496-72-4	
Wilfarester PETO	Pentaerythritol Tetra Oleate	19321-40-5	
Wilfarester 2-EHS	2-Ethylhexyl Stearate	22047-49-0	
Wilfarester 2-EHP	2-Ethyhexyl Palmitate	29806-73-3	
Wilfarester IPL	Isopropyl Laurate	10233-13-3	

Notes

Notes

Sales & Technical Support

For more detailed product information, MSDS, samples, please contact your local Wilmar Sales Office or visit our global website at:

www.wilmar-international.com/oleochemicals

Asia Pacific, Middle East, and Africa

Wilmar International Pte Ltd (Headquarters)

Tel: +65 6216 0244

Mail: oleomarketing@wilmar.com.sg

China

Wilmar Oleo Co., LTD

Tel: +86 21 3119 9897

Mail: huangyihui@cn.wilmar-intl.com

India

Adani Wilmar Limited

Tel: +91 909 903 0956

Mail: bikramjit.paul@adaniwilmar.in

Europe

Wilmar Europe Trading B.V.

Tel: +31 10 217 8800

Mail: weh-info@eu.wilmar-intl.com

North America

Wilmar Oleo North America LLC

Tel: +1 713 482 3981

Mail: wona-everybody@us.wilmar-intl.com



DISCLAIMER: ALL INFORMATION, RECOMMENDATIONS OR SUGGESTIONS ARE PROVIDED BY WILMAR WITHOUT GUARANTEE OR WARRANTY, EXPRESS OR IMPLIED. WILMAR EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY, OF FITNESS FOR A PARTICULAR PURPOSE OR OF NONINFRINGEMENT OF THIRD-PARTY RIGHTS.