## Sanyo Chemical Group History

The Sanyo Chemical Group began operation in Kyoto in 1907 as Tada Soap-Oleo Works, a general partnership company, which manufactured and sold high-quality soap. In 1949, during the recession in Japan after World War II, the company restarted as a joint venture (capital: 4 million yen, number of employees: 123) between Toyo Cotton Co., Ltd. and Toyo Rayon Co., Ltd. In 1963, the company name was changed to Sanyo Chemical Industries.



1907 Tada Soap-Oleo Works established

Tada Soap-Oleo Works at the time of its founding: Located around the current Kyoto Factory

1949	Sanyo Oil & Fat Industrial Co., Ltd. established Investment: 50% each by Toyo Cotton Co., Ltd. and Toyo Rayon Co., Ltd. Capital: 4 million yen; Number of employees: 123		
1959	Research institute launched		
1960	Kawasaki Factory, now San Chemical Co., Ltd., began operations.		
1963	Corporate name changed to Sanyo Chemical Industries		
1966	6 SAN NOPCO LIMITED established		
	San-Abbott Ltd., now San-Apro Ltd., established		
1968	Stock listed on the Second Section of Osaka Stock Exchange and on Kyoto Stock Exchange (abolished in 2001) Nagoya Factory began operations.		

1960

1955

1976	Kashima Factory began operations.
1977	San-Petrochemicals Co., Ltd. established
1978	Stock listed on the First Section of Tokyo and Osaka Stock Exchanges
1982	San Chemical Co., Ltd. established
1989	SANAM Corporation, now Sanyo Chemical America Incorporated, established

1980

1985

1975

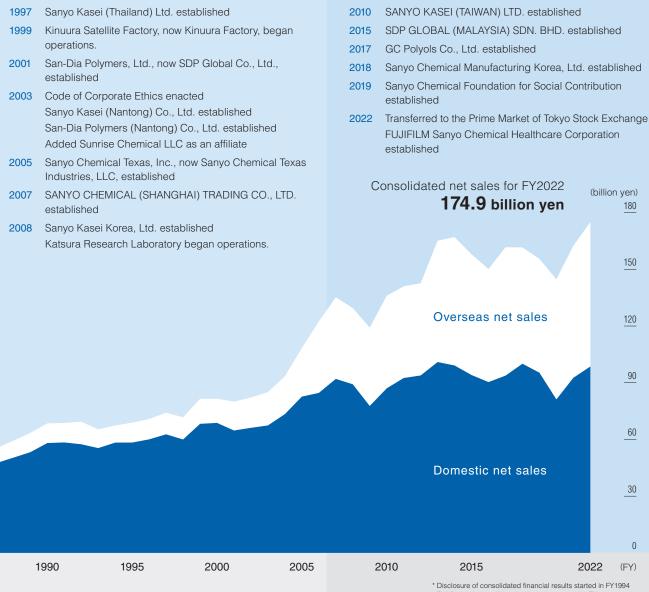
Development of New Products			
1960 1963 1969	SANNIX raw material for polyurethane foams and PEG polyethylene glycol developed ACLUBE lubricant additive developed SANFLOC polymer flocculant developed	1972 1977 1978 1982 1986	HIMER toner resin developed SANWET superabsorbent polymer developed EIA diagnostic reagent developed CARRYOL cold flow improver for fuel oil developed SANELEK electrolyte for aluminum electrolytic capacitors and SANMODUR chemical board (tooling material) developed

1970

1965

1949

Profile Strategy Foundation



2010

2022

 Disclosure of consolidated financial results started in FY199 Full-fledged consolidated accounting started in FY1999

PELECTRON permanent antistatic agent developed SANWET SG superabsorbent polymer developed

1992 UCOAT polyurethane emulsion developed 1994 PELESTAT permanent antistatic agent developed 1999 POWERELEK electrolyte for electric double-layer capacitors developed THERPUS thermoplastic polyurethane beads and 2000 NAROACTY synthetic higher alcohol-based nonionic surfactant developed ULTIFLOW, EXCELFLOW, and PRIMEPOL raw materials 2002 for polyurethane foams developed APEXNARROW polyester beads used as a core compo-2003 nent of polymerization toners developed LEVEFLOW agent for slurry excavation developed 2004 EIA diagnostic reagent for small cell lung cancer developed 2005 LAUROMACROGOL 100 medical drug exclusively used 2006 in manufacturing developed 2007 HISTAT SK cutting fluid for silicon ingots developed CHEMICLEAN PR cleaning agent for use in hard disk manufacturing developed SphereLight proBNP clinical reagent for diagnosis of 2008 heart failure developed SHARPFLOW raw material for polyurethane foams 2009

developed

2011 Approved as a medical device business operator for the 2012 New manufacturing process for raw materials for polyurethane foams developed 2014 HYDROFIT surgical hemostatic agent launched as our first-ever medical device in Japan (The overseas trade name is AQUABRID®.) 2015 Magrapid magnetic particle for EIA diagnostic reagents developed CALPROTECTIN MOCHIDA received Japan's first approv-2016 al as an in vitro diagnostic agent for Ulcerative Colitis. EMULMIN CS liquid laundry detergent base developed 2017 2019 ALPHAPUR HSG cosmetic nonionic surfactant developed 2020 PIUSERIA AMC amino acid-type amphoteric surfactant developed 2021 SANNIX FA-817 raw material for urethane foams for

tributes to reducing environmental impact developed

MICELAND SCD-100 laundry detergent base that con-

bedding developed