# MSCI Emerging Markets Consumer Staples Index (USD)

The MSCI Emerging Markets Consumer Staples Index captures large and mid cap representation across 24 Emerging Markets (EM) countries\*. All securities in the index are classified in the Consumer Staples sector as per the Global Industry Classification Standard (GICS®).

# CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (MAY 2007 – MAY 2022)



# **ANNUAL PERFORMANCE (%)**

Year	MSCI Emerging Markets Consumer Staples	MSCI Emerging Markets
2021	-4.57	-2.22
2020	11.02	18.69
2019	10.97	18.88
2018	-13.40	-14.24
2017	25.81	37.75
2016	0.61	11.60
2015	-8.91	-14.60
2014	-4.66	-1.82
2013	-3.63	-2.27
2012	25.58	18.63
2011	0.85	-18.17
2010	30.52	19.20
2009	70.87	79.02
2008	-34.97	-53.18

### INDEX PERFORMANCE - GROSS RETURNS (%) (MAY 31, 2022)

### **FUNDAMENTALS (MAY 31, 2022)**

		ANNUALIZED										
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>D</sub>	Since Dec 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Emerging Markets Consumer Staples	0.94	-6.00	-16.65	-9.35	0.49	0.26	1.80	7.58	2.25	22.89	20.73	3.43
MSCI Emerging Markets	0.47	-7.22	-19.56	-11.68	5.36	4.17	4.54	5.55	2.82	13.11	11.39	1.72

### **INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2022)**

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 30, 1994	(%)	Period YYYY-MM-DD	
MSCI Emerging Markets Consumer Staples	7.38	15.82	14.33	13.64	0.07	0.01	0.15	0.37	49.97	2007-10-30-2008-10-27	
MSCI Emerging Markets	6.19	18.06	16.81	15.62	0.34	0.26	0.32	0.25	65.14	2007-10-29-2008-10-27	

<sup>&</sup>lt;sup>1</sup> Last 12 months <sup>2</sup> Based on monthly gross returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI Emerging Markets Consumer Staples Index was launched on Sep 15, 1999. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



<sup>\*</sup> EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

MAY 31, 2022 Index Factsheet

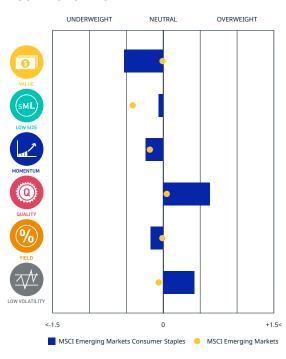
### **INDEX CHARACTERISTICS**

	MSCI Emerging Markets Consumer Staples	
Number of	129	
Constituents		
	Mkt Cap ( USD Millions)	
Index	414,083.37	
Largest	24,926.65	
Smallest	129.55	
Average	3,209.95	
Median	1,986.19	

### **TOP 10 CONSTITUENTS**

	Country	Float Adj Mkt Cap ( USD Billions)	Index Wt. (%)
HINDUSTAN UNILEVER	IN	24.93	6.02
KWEICHOW MOUTAI A (HK-C)	CN	20.36	4.92
WALMART MEXICO V	MX	19.34	4.67
CHINA MENGNIU DAIRY CO	CN	16.24	3.92
FEMSA UNIT UBD	MX	14.55	3.51
AMBEV ON (NEW)	BR	14.14	3.42
CP ALL PCL	TH	11.30	2.73
UNI-PRESIDENT ENT.	TW	11.22	2.71
ITC	IN	10.31	2.49
NONGFU SPRING CO H	CN	9.84	2.38
Total		152.22	36.76

# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### **MSCI FaCS**



VALUE Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY
Sound Balance Sheet Stocks



YIELD Cash Flow Paid Out



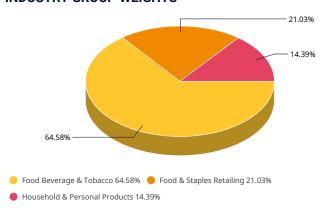
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

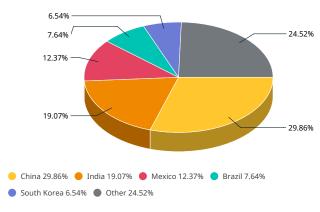
broad global index - MSCI ACWI IMI.

Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

### **INDUSTRY GROUP WEIGHTS**



# **COUNTRY WEIGHTS**





MAY 31, 2022 Index Factsheet

### **INDEX FRAMEWORK**

The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology—a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. This methodology aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large and mid capitalization cutoff points are recalculated.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see <a href="Index methodology">Index methodology</a>, please see <a href="Index methodology">Index methodology</a> <a href="Index methodology">Index methodolog

### MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

### **ABOUT MSCI**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <a href="https://www.msci.com">www.msci.com</a>.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY HIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTY LABILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2022 MSCI Inc. All rights reserved.

