MSCI ACWI Materials Index (USD)

The **MSCI ACWI Materials Index** includes large and mid cap securities across 23 Developed Markets (DM) and 24 Emerging Markets (EM) countries*. All securities in the index are classified in the Materials sector as per the Global Industry Classification Standard(GICS®).

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2010 – APR 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI ACWI Materials	MSCI ACWI	MSCI Emerging Markets
2024	-7.73	18.02	8.05
2023	12.66	22.81	10.27
2022	-11.13	-17.96	-19.74
2021	15.27	19.04	-2.22
2020	21.47	16.82	18.69
2019	20.72	27.30	18.88
2018	-15.62	-8.93	-14.24
2017	30.19	24.62	37.75
2016	24.16	8.48	11.60
2015	-15.78	-1.84	-14.60
2014	-7.08	4.71	-1.82
2013	-0.27	23.44	-2.27
2012	11.50	16.80	18.63
2011	-21.18	-6.86	-18.17

FUNDAMENTALS (APR 30, 2025)

INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2025)

					ANNUALIZED								
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} D	Since ec 30, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI ACWI Materials	1.19	1.11	-2.25	6.09	0.46	10.56	5.99	6.21	2.62	20.03	15.31	1.91	
MSCI ACWI	0.98	-3.51	12.34	-0.25	10.80	13.59	9.18	8.09	1.95	20.24	17.16	3.06	
MSCI Emerging Markets	1.34	2.54	9.60	4.39	4.33	6.78	3.48	5.43	2.71	14.46	11.86	1.80	

INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2025)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) ¹	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 30, 1994	(%)	Period YYYY-MM-DD	
MSCI ACWI Materials	5.34	20.57	19.30	19.15	-0.09	0.48	0.30	0.27	68.24	2008-05-19-2008-11-20	
MSCI ACWI	2.60	15.45	15.25	14.82	0.46	0.74	0.54	0.41	58.06	2007-10-31-2009-03-09	
MSCI Emerging Markets	5.74	17.25	16.26	16.96	0.08	0.32	0.17	0.23	65.14	2007-10-29-2008-10-27	
	¹ Last 12 months	² Based on	monthly gros	s returns data	³ Based on NY FED Overnight SOFR from Se			SOFR from Se	ep 1 2021 & on ICE LIBOR 1M prior that date		

* DM countries include: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the UK and the US. 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.

The MSCI ACWI Materials 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.



APR 30, 2025

INDEX CHARACTERISTICS

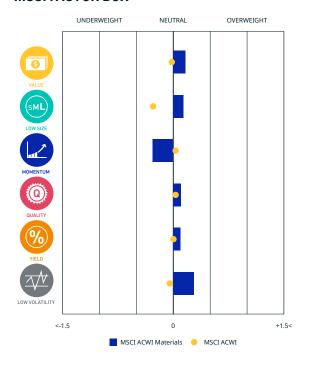
MSCI ACWI Materials					
224					
Mkt Cap (USD Millions)					
2,789,082.73					
215,809.05					
112.25					
12,451.26					
5.126.63					
	224 Mkt Cap (USD Millions) 2,789,082.73 215,809.05 112.25				

TOP 10 CONSTITUENTS

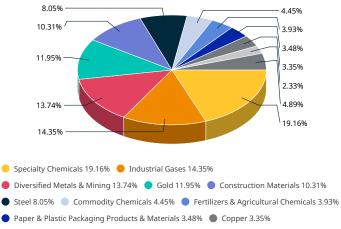
Index Factsheet

Materials 224	-	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)
224	LINDE (NEW)	US	215.81	7.74
D Millions)	- BHP GROUP (AU)	AU	123.99	4.45
89,082.73	AIR LIQUIDE	FR	118.69	4.26
15,809.05	SHERWIN-WILLIAMS CO	US	84.44	3.03
112.25	RIO TINTO PLC (GB)	GB	66.98	2.40
	CRH (US)	US	64.82	2.32
12,451.26	ECOLAB	US	64.08	2.30
5,126.63	AIR PRODUCTS & CHEMICALS	US	60.29	2.16
	NEWMONT CORP	US	59.97	2.15
	AGNICO EAGLE MINES	CA	58.83	2.11
	Total		917.89	32.91

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



SUB-INDUSTRY WEIGHTS

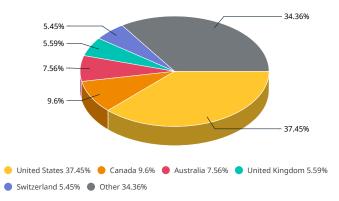


Diversified Chemicals 2.33% Other 4.89%



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

COUNTRY WEIGHTS



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

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