

## List of ISO9001 Certification

(As of March 2019)

	Company and Plant	Registration Date	Certifying Organization
Japan	Shin-Etsu Chemical		
	Naoetsu Plant	September 26, 1994	JCQA
	Takefu Plant <sup>2</sup>	April 25, 1994	JQA
	Gunma Complex	April 21, 1994	JCQA
	Kashima Plant	February 27, 1995	JCQA
	Shin-Etsu Handotai		
	Isobe Plant	October 17, 2002	SGS Japan
	ISODE FIAIR	(IATF16949)	OGO Japan
	Shirakawa Plant	October 17, 2002	SGS Japan
	Sililakawa Fialit	(IATF16949)	OGO Japan
	Takefu Plant	October 17, 2002	SGS Japan
	Taketu Flant	(IATF16949)	OGO Japan
	Saigata Plant	October 17, 2002	SGS Japan
	Salgata Flant	(IATF16949)	OGO Japan
	Naoetsu Electronics <sup>2</sup>	November 25, 1994	SGS Japan
	Nagano Electronics Industrial <sup>2</sup>	April 15, 1994	SGS Japan
	Mimasu Semiconductor Industry <sup>2</sup>	November 15, 1994	SGS Japan
	Shin-Etsu Polymer		
	Tokyo Plant	January 12, 1998	JCQA
	Nanyo Plant	March 13, 2000	JCQA
	Kodama Plant	March 3, 1997	Bureau Veritas Japan
	Development Department II	February 21, 2011	BSI Group Japan
	Development Department ii	(ISO13485)	Do: Oroap capan
	Shin-Etsu Polymer		
	Shiojiri Plant <sup>2</sup>		Bureau Veritas
	Sales and Marketing Department I <sup>1,2</sup> , Nagoya Brach <sup>1,2</sup>	April 15, 2008	Japan
	Shin-Etsu Polymer		
	Nagano Branch Plant, Shiojiri Plant	July 6, 1998	Bureau Veritas Japan
	Shin-Etsu Polymer		
	FI Business	March 3, 1997	BSI Group
	Itoigawa Plant	-,	Japan
	Shin-Etsu Quartz		
	Takefu Plant	December 9, 1994	ABS-QE
	Koriyama Plant	November 22, 1995	ABS-QE
	Sasebo Plant	October 6, 2000	ABS-QE
	Kyushu Plant	February 21, 1997	ABS-QE
	Yamagata Shin-Etsu Quartz	October 25, 1995	ABS-QE
	ramagata oriiir Etoa Qaarte	October 25, 1995	ADO-QL
	Fukui Shin-Etsu Quartz	December 7, 1994	ABS-QE
	-		
	Fukui Shin-Etsu Quartz JAPAN VAM & POVAL Nissin Chemical Industry	December 7, 1994 October 30,1995 September 30,1996	ABS-QE JCQA JCQA
	Fukui Shin-Etsu Quartz JAPAN VAM & POVAL Nissin Chemical Industry Naoetsu Precision	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995	ABS-QE JCQA JCQA JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999	ABS-QE JCQA JCQA JCQA SGS UK
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003	ABS-QE JCQA JCQA JCQA SGS UK JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995	ABS-QE JCQA JCQA JCQA SGS UK JCQA DQS
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold  Saitama Shinkoh Mold	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995 September 8, 2003	ABS-QE JCQA JCQA JCQA SGS UK JCQA DQS JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold  Saitama Shinkoh Mold  Shinmu Jiko	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995 September 8, 2003 April 25, 1994	ABS-QE JCQA JCQA SGS UK JCQA DQS JCQA JCQA DQS JCQA JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold  Saitama Shinkoh Mold  Shinmu Jiko  TATSUNO CHEMICAL	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995 September 8, 2003 April 25, 1994 December 17, 2001	ABS-QE JCQA JCQA SGS UK JCQA DQS JCQA JCQA JCQA JCQA JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold  Saitama Shinkoh Mold  Shinmu Jiko  TATSUNO CHEMICAL  Adomatechs <sup>1</sup>	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995 September 8, 2003 April 25, 1994 December 17, 2001 August 6, 1999	ABS-QE JCQA JCQA SGS UK JCQA DQS JCQA JCQA JCQA JCQA JQA JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold  Saitama Shinkoh Mold  Shinmu Jiko  TATSUNO CHEMICAL  Adomatechs <sup>1</sup> Nihon Plastic Industry	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995 September 8, 2003 April 25, 1994 December 17, 2001	ABS-QE JCQA JCQA SGS UK JCQA DQS JCQA JCQA JCQA JCQA JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold  Saitama Shinkoh Mold  Shinmu Jiko  TATSUNO CHEMICAL  Adomatechs <sup>1</sup>	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995 September 8, 2003 April 25, 1994 December 17, 2001 August 6, 1999	ABS-QE JCQA JCQA SGS UK JCQA DQS JCQA JCQA JCQA JCQA JQA JCQA
	Fukui Shin-Etsu Quartz  JAPAN VAM & POVAL  Nissin Chemical Industry  Naoetsu Precision  Shinano Electric Refining  Shin-Etsu Film  Shinkoh Mold  Saitama Shinkoh Mold  Shinmu Jiko  TATSUNO CHEMICAL  Adomatechs¹  Nihon Plastic Industry  Shin-Etsu Engineering¹  Head Office, System Equipment Department, Niigata Branch, Kitakanto	December 7, 1994 October 30,1995 September 30,1996 August 28, 1995 November 9, 1999 October 20, 2003 July 17, 1995 September 8, 2003 April 25, 1994 December 17, 2001 August 6, 1999 December 1, 1998	ABS-QE JCQA JCQA SGS UK JCQA DQS JCQA JQA JQA JQA JQA JSA

Country	Company and Plant	Registration Date	Certifying Organization
U.S.A.	Shintech		
	Freeport Plant	August 4, 1995	BSI
	Addis Plant	July 18, 2005	SGS
	Plaquemine Plant	July 18, 2012	SGS
	K-Bin	November 16, 2010	ABS-QE
	Shin-Etsu Handotai America <sup>2</sup>	November 4, 1993	UL
	Shin-Etsu Silicones of America		
	Akron Plant	September 20, 2004	Perry Johnson
	Freeport Plant	October 4, 2004	BSI
	Shin-Etsu Polymer America <sup>1,2</sup>	January 9, 2014	DQS
The	Shin-Etsu PVC		
Netherlands	PVC Plant	August 16, 1993	BSI
	VCM Plant	September 4, 2003	BSI
	Shin-Etsu Silicones Europe	December 1, 2005	DEKRA
ŀ	Shin-Etsu Polymer Europe <sup>1,2</sup>	February 20, 2010	Bureau Veritas Japan
Germany	SE Tylose <sup>1</sup>	December 1995	TÜV Rheinland
	OL Tyloso	December 16, 2000	
U.K.	Shin-Etsu Handotai Europe	(IATF16949)	SGS
Portugal	CIRES	September 10, 1993	APCER
	Previnil	December 29, 1995	APCER
	BAMISO <sup>1</sup>	February 6, 2019	APCER
Spain	CYGSA	December 26, 1996	AENOR
Hungary	Shin-Etsu Polymer Hungary <sup>2</sup>	November 16, 2005	Bureau Veritas Certification Hungary
Taiwan	Shin-Etsu Handotai Taiwan²	August 19, 1998	LRQA
	Shin-Etsu Opto Electronic	July 29, 1997	TÜV Rheinland
	Shin-Etsu Silicone Taiwan	June 27, 2003	TÜV
	Shin-Etsu Electronics Materials Taiwan	March 11, 2019	TUV NORD
Korea	Shin-Etsu Silicone Korea	April 12, 2006	KSA
China	Shin-Etsu Technology (Suzhou)	April 20, 2009	SGS UK
	Shin-Etsu (Changting) Technology	August 1, 2013	CQC
ŀ	Zhejiang Shin-Etsu High-Tech Chemical	August 6, 2010	GUOBIAOXINGYE
	Shin-Etsu Silicone (Nantong)	December 27, 2013	SGS UK
	Shin-Etsu (Jiangsu) Optical Preform	January 24, 2014	SGS UK
	Shin-Etsu YOFC (Hubei) Optical Preform	December 21, 2017	China Classification Society Certification Company
	Suzhou Shin-Etsu Polymer <sup>2</sup>	December 31, 1997	Bureau Veritas Certification China
	Dongguan Shin-Etsu Polymer	June 28, 2008	SGS UK
Malaysia	S.E.H. Malaysia <sup>2</sup>	December 7, 1993	SIRIM
'	S.E.H. (Shah Alam) <sup>2</sup>	October 4, 1997	SIRIM
	Shin-Etsu (Malaysia) <sup>2</sup>	March 2, 1996	SGS UK
	Shin-Etsu Electronics (Malaysia) <sup>2</sup>	February 4, 2004	SGS
	Shin-Etsu Polymer (Malaysia) <sup>2</sup>	October 16, 1996	Bureau Veritas Certification Malaysia
Thailand	Shin-Etsu Silicones (Thailand)	September 13, 2005	BVC
	Asia Silicones Monomer	April 17, 2006	BVC
	Shin-Etsu Magnetics (Thailand)	September 3, 2008	SGS UK
Vietnam	Shin-Etsu Magnetic Materials Vietnam <sup>2</sup>	June 7, 2016	BSI
	Shin-Etsu Electronics Materials Vietnam	September 29, 2014	NQA
Philippines	Shin-Etsu Magnetics Philippines <sup>2</sup>	October 13, 2005	SGS UK
Indonesia	Shin-Etsu Polymer Indonesia	January 3, 2001	SGS UK
Indonesia	Shin-Etsu Polymer Indonesia  Shin-Etsu Polymer India <sup>2</sup>	November 8, 2011	TUV SUD South
Australia	•		Asia SALCLOBAL
Australia	Simcoa Operations	June 21, 2002	SAI GLOBAL
Singapore	Shin-Etsu Electronics Materials Singapore <sup>1</sup>	November 23, 2018 (IATF16949)	SGS

<sup>1</sup> Non-manufacturing base 2 IATF16949 acquisition base