

SGS

Certificate CH14/0646

The management system of

FUJAIRAH GOLD FZC

FUJAIRAH FREE ZONE II, FUJAIRAH, UNITED ARAB EMIRATES



has been assessed and certified as meeting the requirements of

ISO 9001:2008

For the following activities

Production and Supply of Copper rod, Gold & Silver Bars.

This certificate is valid from 11 June 2014 until 10 June 2017 and
remains valid subject to satisfactory surveillance audits

Recertification audit due before 23 April 2017

Issue 1. Certified since June 2014

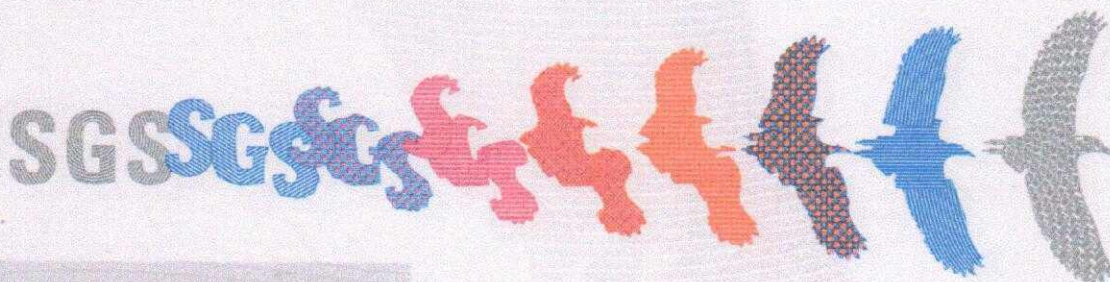
Authorised by



SGS Société Générale de Surveillance SA Systems & Services Certification
Technoparkstrasse 1 8005 Zurich Switzerland
t +41 (0)44 445-16-80 f +41 (0)44 445-16-88 www.sgs.com

Accreditation No. SCESm 017

Page 1 of 1



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Certificate CH14/0647

The management system of

FUJAIRAH GOLD FZC

FUJAIRAH FREE ZONE II, FUJAIRAH, UNITED ARAB EMIRATES



has been assessed and certified as meeting the requirements of

ISO 14001:2004

For the following activities

Production and Supply of Copper rod, Gold & Silver Bars.

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Issue 1. Certified since June 2014

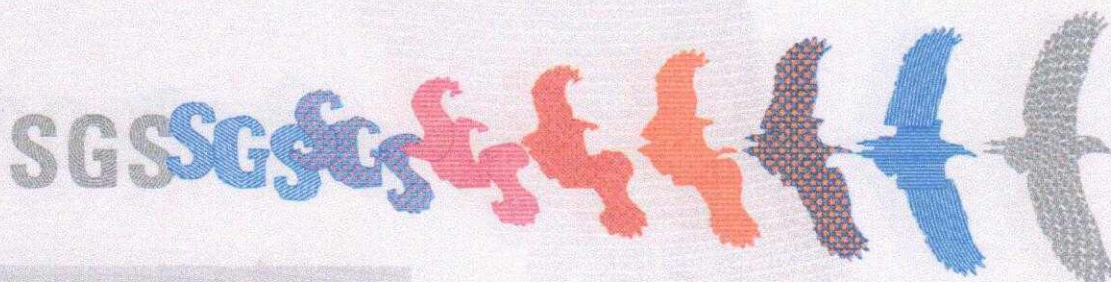
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Certificate CH14/0648

SGS

The management system of

FUJAIRAH GOLD FZC

FUJAIRAH FREE ZONE II, FUJAIRAH, UNITED ARAB EMIRATES



has been assessed and certified as meeting the requirements of

OHSAS 18001:2007

For the following activities

Production and Supply of Copper rod, Gold & Silver Bars.

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Recertification audit due before 23 April 2017
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Authorised by

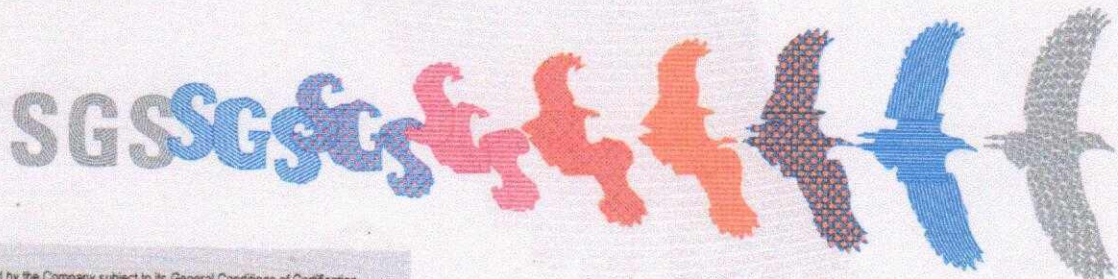
[Handwritten signatures]



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falsification of the content or appearance of this document is unlawful and offenders may be
prosecuted to the fullest extent of the law.

**SESA STERLITE LIMITED**

Copper Division, 1/1/2, Chinchpada,

Silvassa - 396 230. D & NH (UT)

Tel.: +91-260- 6612300

Fax: +91-260- 6612306

Date : -08.09.14

TEST CERTIFICATE

Sample Received From :- Fujairah Gold FZC , Fujairah (UAE)

Sample Identification :- 8.00 mm copper rod (H14203854 & H14254119)

Identification of the Analysis/Testing method**ASTM Standard**

- | | |
|---|-------|
| 1) Oxygen /Sulphur -- IR Cell Resistance variation | B49 |
| 2) Diameter -- OD measurement | B49 |
| 3) Conductivity -- Resistance Measurement | B193 |
| 4) Chemical Composition -- Atomic Emission Spectrometry | B 115 |
| 5) Surface Oxide -- Electrolysis | B49 |
| 6) Elongation / Tensile Strength | E8 |

Elemental Analysis and Other Properties	Unit	H14203854	H14254119
Rod Size		8mm	8mm
Ag	ppm	2.61	**
As	ppm	0.85	**
Bi	ppm	0.43	**
Fe	ppm	2.95	**
Ni	ppm	0.75	**
Sb	ppm	0.20	**
Sn	ppm	0.20	**
Pb	ppm	1.43	**
Se	ppm	0.35	**
Te	ppm	0.20	**
S	ppm	5.00	**
Oxygen	ppm	320	**
Sur Oxide	Angstrom	176+148=324	**
Diameter	mm	7.965	**
Elongation	%	41.2	**
Max stress	N/mm2	227.319	**
Conductivity	% IACS	101.07	101.35

Sesa Sterlite Ltd

Deepika Bhalyya

(Tested By)

Mayank Agnihotri

(Checked By)

Note: 1. The results relate only to the samples tested.

COPPERSPEC, Inc.

Salt Lake City, Utah

Ph: 801.414.6869 Fax: 801.572.2636

www.CopperSpec.com

Certificate of Analysis

Instrument Calibration Standards

Cal. # Lot	Ag ppm	*Cu ppm	As ppm	Ba ppm	Bi ppm	Ca ppm	Co ppm	Cr ppm	Fe ppm	Ni ppm	Pb ppm	Sb ppm	Se ppm	Sn ppm	Te ppm	Zn ppm	e.u.
CS005 HP05V-F	0.50	0.02	0.50	0.03	0.50	0.02	0.02	0.50	0.02	0.50	0.60	0.50	0.50	0.50	0.02	0.50	0.10
CS030 HP05V-Br	3.0	0.10	3.0	0.10	3.0	0.10	0.10	3.0	0.10	3.0	0.22	3.0	3.0	3.0	0.10	3.0	0.30
CS200 HP05V-E	20.0	0.30	20.0	0.50	20.0	0.30	0.40	20.0	0.30	20.0	20.0	20.0	20.0	20.0	0.30	20.0	1.5
CS500 HP05V-A	50.0	0.50	50.0	1.0	50.0	0.50	0.50	50.0	0.50	50.0	50.0	50.0	50.0	50.0	0.50	50.0	2.0

- *e.u. = estimated uncertainty is based upon the manufacturing process, element sensitivity, and 95% confidence interval of certified reference material analysis
- Traceability: These certified standards are traceable to European Economic Community certified reference material (CRM 074, 075); United States National Institute of Standards and Technology (CRM 498)
- These certified calibration standards are specifically manufactured for global DCarc instrument calibration. They are certified as a complete series and are meant to be used for calibration, daily re-slope, and as periodic check standards.

Mark D. Kuehn
Mark D. Kuehn, President

Oct. 29, 2012
Date

Copperspec, Inc. has manufactured and analyzed these standards to the best of its ability. Copperspec, Inc. cannot control the manner in which these products are used. Therefore the user of this product holds harmless Copperspec, Inc. and its officers.

PLASMA-PURE™

Standard Certificate

Catalog Number: 600-00072
Starting Material: N/A
Preparation Date: Feb-12

Lot Number: See Below
Diluent/Matrix: Ultra Pure Cu
Expiration Date: N/A

Element	Concentration										
	Ag (ppm)	As (ppm)	Bi (ppm)	Fe (ppm)	Ni (ppm)	Pb (ppm)	Sb (ppm)	Se (ppm)	Sn (ppm)	Te (ppm)	Zn (ppm)
1.0 ppm	1.0	1.0	1.0	1.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0
HP05V-H	± 0.04	± 0.05	± 0.04	± 0.30	± 0.04	± 0.15	± 0.05	± 0.05	± 0.04	± 0.04	± 0.15

Residual Impurities *

Concentration

None Detected

* Impurities were determined via ICP Emission Spectroscopy. Only elements detected are reported.

Traceability

- This standard is certified using wet chemistry assay procedures and/or plasma emission spectroscopy, traceable to primary or well-characterized secondary standards. Traceable to:
NIST CRM 498
- Analytical balances are routinely calibrated using NIST weight sets.

Certification

Leeman Labs, Inc. certifies that PLASMA-PURE Standards have been formulated to the concentrations listed above ($\pm 0.5\%$ of reported value). This certification does not apply and will be considered null and void if PLASMA-PURE Standards are used in a manner or in an environment not consistent with their intended purpose or are modified by the Customer in any manner.

Limitations

THE ABOVE ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Limitation of Liability

In no event shall Leeman Labs, Inc. be liable for any indirect, incidental, special, or consequential damages, including loss of profits, revenue, or used incurred by Customer or any third party, whether in an action in contract or tort. Leeman Labs Inc's liability for damages hereunder shall in no event exceed the amounts paid for the PLASMA-PURE Standards.

QC Analyst: *SUS*

Date: February 23, 2012



TELEDYNE Leeman Labs
 A Teledyne Technologies Company
 6 Wentworth Drive, Hudson, NH 03051
 Tel: 603.886.8400 Fax: 603.886.9141

Certificate

Standard **ISO 9001:2008**

Certificate Registr. No. **01 100 049114**

TÜV Rheinland Cert GmbH certifies:

Certificate Holder: **JSK Industries Pvt. Ltd.**

Unit-1: 126/1-B, Rakholi Village, Near Rakholi School,
Rakholi, Silvassa — 396 240,
UT of Dadra & Nagar Haveli, India.
Unit-2: Survey No. 369/1/1/2, Village Sayali,
Behind Siyaram Silk Mill, Silvassa — 396 230,
UT of Dadra & Nagar Haveli, India

Scope:

Manufacture and Supply of Transmission and Distribution
Conductors including ACSR, AAAC, AAC, ACSR /AW, high
Conductivity, TACSR and Special Conductors according to the
Technical Standards and customer's requirements and
Aluminium & Aluminium Alloy Wire Rods, Wires including EC,
Alloy (M/T4) Deoxy Grade in various sizes.

An audit was performed, Report No. 049114. Proof has been
furnished that the requirements according to ISO 9001:2008
are fulfilled.

The due date for all future audits is 08 - 04 (dd.mm).

Validity:

The certificate is valid from **2013-07-01** until **2016-07-05**.
First Certification 2004




DGA-ZM-58-95-00

2013-07-01

Handwritten signature

TÜV Rheinland Cert GmbH
Am Grauen Stein - 51105 Köln

www.tuv.com

 **TÜVRheinland®**
Precisely Right.



केन्द्रीय विद्युत अनुसंधान संस्थान

(भारत सरकार की सोसाइटी, विद्युत मंत्रालय)

प्रो सर सी. वी. रामन रोड, सदाशिवनगर डाक घर, पो. बा. सं. 8066, बेंगलूर - 560 080

CENTRAL POWER RESEARCH INSTITUTE

(A Govt of India Society under Min. of Power)

Prof. Sir C.V. Raman Road, Sadashivanagar P.O., P.B. No. 8066, Bangalore - 560 080, India

वेबसाइट/website : <http://www.cpri.in>

BY SPEED POST/COURIER ONLY

DIAGNOSTICS, CABLES & CAPACITORS DIVISION INSULATION LABORATORY

Fax No. 080-23604435, 23601213
Phone No. 080-23602919 Ext.2391/5

No. INS/M/Sept/2013/085

Dated: 11.09.13

M/s. JSK Industries Pvt. Ltd.
Survey No. 369/1/1/2,
Behind Siyaram Silk Mills Limited
Sayli, Silvassa - 396 230

Dear Sir,

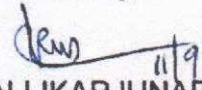
Please find the enclosed Test Report, vide No. INS/M/G/135/Sept/2013 Dt. 11.09.13 in connection with testing of Aluminium wire rod sample. Any anomaly / discrepancies in the test reports issued should be brought to the notice of CPRI within forty-five days.

Please find enclosed the Customer feedback form to be duly filled and send back to us.

Kindly acknowledge receipt.

Thanking you,

Yours faithfully,


(K. MALLIKARJUNAPPA)
JOINT DIRECTOR

TEST REPORT

Issued To: JSK INDUSTRIES PVT LTD.

9, A K NAIK MARG

CST (VT)

MUMBAI-400001

Phone/Fax:
Kind Attn.:

Report No.: 101207011/1012070030

Date: 11-Dec-2010

Sample Description:

SAMPLE OF ALUMINIUM PIECE

DOR 07-Dec-2010

Your Ref. No.:

ID No- 1012070030

<u>S.No.</u>	<u>Name of Tests</u>		<u>Results (%)</u>
1.	COPPER	-	0.001
2.	MAGNESIUM	-	0.610
3.	SILICON	-	0.520
4.	IRON	-	0.318
5.	NICKEL	-	0.003
6.	MANGANESE	-	0.001
7.	ZINC	-	0.007
8.	LEAD	-	0.001
9.	TIN	-	0.003
10.	TITANIUM	-	0.007
11.	CHROMIUM	-	0.004
12.	THALLIUM	-	0.001
13.	STRONTIUM	-	0.001
14.	VANADIUM	-	0.001
15.	ZIRCONIUM	-	0.001
16.	BORON	-	0.001
17.	GALLIUM	-	0.001
18.	CADMIUM	-	0.001
19.	COBALT	-	0.001
20.	ALUMINIUM	-	Remainder

Protocol: IS:504-1963 /ICP/OES



NABL ACCREDITED LAB



Analyst

COD-RATANI1RA0001A1103



Sample Received through Spectro SSA Labs Private Limited



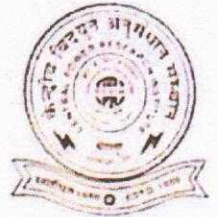
Authorized Signatory

TRA-0055109

ISO-9001: 2000 & ISO-14001:2004 & Certified Organisation

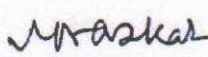

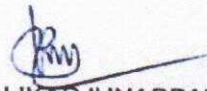
Subject to Terms & Conditions Overleaf

CENTRAL POWER RESEARCH INSTITUTE



TEST REPORT

CPRI

Test Report Number	INS/M/G/135/Sep/2013 DT. 11.09.13	
Name & Address of the Customer	M/s JSK Industries Pvt. Ltd. Survey No 359/1/1/2, Behind Sriyaram Silk Mills Sayli, Silvassa - 396 230	
Name & Address of the Manufacturer	M/s JSK Industries Pvt. Ltd. Survey No 359/1/1/2, Behind Sriyaram Silk Mills Sayli, Silvassa - 396 230	
Particulars of sample tested	ALUMINIUM WIRE ROD, 1350 H-14, 9.5 mm E. C Grade, COIL NO. J0801/21	
Condition of Sample on Receipt	Received in good condition	
Type	Nil	
Designation	Nil	
Serial Number	Nil	
Number of samples tested	One	
Dates(s) of Test (s)	06.09.13	
CPRI sample code no(s)	INSMAT13GS0112	
Particulars of tests conducted	Conductivity test in % IACS	
Test in accordance with standard/specification	As per customer's request, and in general accordance with ASTM B 233 - 97 (2003)	
Sampling plan	NA	
Deviations if any	Nil	
Name of the witnessing persons		
Customer representatives	Shri J. S. Nani Babu, Asst. Manager QA	
Other than Customer's representatives	NA	
Test subcontracted with address of the laboratory	NA	
Documents constituting this report (in words)		
Number of sheets	Three	
Number of Oscillogram's	Nil	
Number of Graphs	Nil	
Number of photos	Nil	
Number of test circuit diagrams	Nil	
Number of Drawings	Nil	
 (DR. MOUMITA NASKAR) TEST ENGINEER		 (K. MALLIKARJUNAPPA) JOINT DIRECTOR

CENTRAL POWER RESEARCH INSTITUTE



CPRI

Continuation of Test Report

INS/M/G/135/Sept/2013 DT. 11.09.13
M/s. JSK Industries Pvt. Ltd.
Survey No. 369/1/1/2,
Behind Siyaram Silk Mills
Sayli, Silvassa - 396 230
ALUMINIUM WIRE ROD, 1350 H-14, 9.5 mm E. C Grade. COIL NO.
J0801/21
INSMAT13GS0112
As per customer's request, and in general accordance with ASTM B 233 - 97 (2003)

Laboratory conditions:

Laboratory temperature	: 27±1°C
Relative Humidity	: 57±1%

Test Parameters for Conductivity Test:

Instruments used	: CROPICO Digital micro-Ohmmeter
Method of test	: Four terminal measurements (Kelvin Double Bridge)
Specimen Construction	: ALUMINIUM WIRE ROD, 1350 H-14, 9.5 mm E. C Grade
Measured Range	: 6mΩ, 10A, DC
Specimen Length	: 1 meter
Number of Specimen Tested	: One
Conditioning	: Tested in as received condition

TEST RESULTS

Sl. No.	TEST CONDUCTED	OBSERVATIONS / RESULTS OBTAINED
1.	Electric conductivity % IACS @ 20° C	61.9

Moumita

(DR. MOUMITA NASKAR)
TEST ENGINEER

CENTRAL POWER RESEARCH INSTITUTE



CPRI

Continuation of Test Report

INS/M/G/135/Sept/2013 DT. 11.09.13
M/s. JSK Industries Pvt. Ltd. Survey No. 369/1/1/2, Behind Siyaram Silk Mills Sayli, Silvassa - 396 230
ALUMINIUM WIRE ROD, 1350 H-14, 9.5 mm E. C Grade, COIL NO. J0801/21
INSMAT13GS0112
As per customer's request, and in general accordance with ASTM B 233 - 97 (2003)

NOTE

- The test results relate only to the item(s) tested.
- Publication or reproduction of the test report/certificate in any form other than by complete set of the whole test report/certificate and in the language written is not permitted without the written consent of CPRI.
- Any correction/erasure invalidates the test report/certificate.
- Any anomaly/discrepancy in this test report/certificate should be brought to the notice of CPRI within 45 days from the date of issue.

M. Naskar

(DR. MOUMITA NASKAR)
TEST ENGINEER



METALLURGICAL SERVICES

MECHANICAL & CHEMICAL TESTING OF METALS & WELDS

MEHTA HOUSE, ASHOK SILK MILLS LANE, OFF. L.B.S. MARG, OPP. DAMODAR PARK, GHATKOPAR (W).
MUMBAI - 400 088. PHONE : 2500 0240, 2500 0241, 2500 1107, 2500 0763 • FAX : 022-2500 1740
E-mail : info@metallurgicallab.com • metallurgicalservices@gmail.com • www.metallurgicallab.com

TEST CERTIFICATE Page No.1 of 1

To
JSK INDUSTRIES PVT. LTD.
SURVEY NO.369/1/1/2,,
BEHIND-SIYARAM SILK MILLS,SAYLI,,
SILVASA-396 230 (UT of D&NH),

T.C. No.: AJ/18079(1)
Date : 23/08/2013
Ref No : --
Ref Date: 08/08/2013
Date of Receipt 10/08/2013

TESTING OF ALUMINIUM WIRE ROD SAMPLE.
SPECIFICATION : ASTM B 233 :97
MANUFACTURER : M/s.JSK INDUSTRIES P.LTD.

Our Lab No AJ/18079-1
Coil No J 0801/21
Size 9.5MM DIA

Mechanical

TEST METHOD : ASTM E-8M :2009

GAUGE DIA	mm.	9.50
AREA	mm ² .	70.88
ULTIMATE LOAD	kN.	8.43
U.T.S.	N/mm ² (MPa)	119
Min.Reqd.		(108-138)

Wet Chemical Test

	Reqd	Test Method
% MANGANESE	<0.010	(0.01 Max) MS/QS/17/2011
% SILICON	0.070	(0.10 Max) ASTM E34:011
% CHROMIUM	<0.010	(0.01 Max) MS/QS/17/2011
% COPPER	<0.010	(0.05 Max) MS/QS/17/2011
% ZINC	<0.010	(0.05 Max) MS/QS/17/2011
% IRON	0.18	(0.40 Max) MS/QS/17/2011
% ALUMINIUM	(99.73)Remainder	(99.50Min) --
% BORON	Not Possible	(0.05 Max) --
% ZIRCONIUM	<0.010	(0.01 Max) Not covered under NABL scope
% GALIUM	0.008	(0.03 Max) Not covered under NABL scope
%TITANIUM+VANADIUM	<0.010	(0.01 Max) MS/QS/17/2011

Reqd as per letter

*** END ***

For METALLURGICAL SERVICES

pi

Authorised Signatory (Mechanical)
R.Y.SHELAR (Q.C.Officer-MECH)

Authorised Signatory (Chemical)
T.K.SHRIHARI (Sr. Chemist)

Sample(s) not drawn by METALLURGICAL SERVICES. The results relate only to the sample(s) tested.
This Certificate shall not be reproduced except in full, without the written approval of the Laboratory

49 YEARS SERVICE TO INDUSTRY SINCE - 1964 ★ NO OTHER BRANCHES

ACCREDITED BY NABL AS PER ISO / IEC 17025 : 2005 IN THE FIELD OF CHEMICAL, MECHANICAL

BUREAU VERITAS
Certification



KKALPANA INDUSTRIES (INDIA) LIMITED
(Manufacturing Unit-1)



Kkalpana Industries (India) Limited

SURVEY NO.24/3, DEMNI ROAD, VILLAGE-DEMNI, DADRA,
DN&H - 396 193, UT, INDIA.

This is a multi-site certificate, additional site details are listed in the appendix to this certificate

Bureau Veritas Certification Holding SAS - UK Branch certifies that the Management System of the above organization has been audited and found to be in accordance with the requirements of the Management System standard detailed below.

Standard

ISO 9001:2008

Scope of certification

**DEVELOPMENT, MANUFACTURE AND SUPPLY OF PVC, PE ,
EVA BASED COMPOUNDS FOR CABLE, PIPE AND ALLIED
INDUSTRIES & PE, PP BASED FILLER MASTER BATCHES FOR
PACKAGING AND INJECTION MOULDING**

Certification cycle start date: **04 December 2015**

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **14 September 2018**

Original certification date: **04 December 2009**

Certificate No. **IND15.5557U/Q** Version: 1 Revision date: **02 December 2015**

Signed on behalf of BVCH SAS - UK Branch
Ramesh KOREGAVE
General Manager, CERTIFICATION
South Asia Region



008

Certification body
address:

5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom.

Local office:

"Marwah Centre" 6th Floor, Krishanlal Marwah Marg,
Opp. Ansa Industrial Estate, Off Saki Vihar Road,
Andheri (East), Mumbai - 400 072, India.

Pg 1 of 2

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.
To check this certificate validity please call +91 22 6695 6300.

BUREAU VERITAS
Certification



Appendix to the certification

KKALPANA INDUSTRIES (INDIA) LIMITED



Kkalpana Industries (India) Limited

Standard

ISO 9001:2008

Site	Address	Scope
Site 1	Mfg. Unit 2: SURVEY No.24 / 5/1/ 2, DEMNI ROAD, VILLAGE- DEMNI, DADRA, DN&H – 396 193, UT, INDIA.	MANUFACTURE AND SUPPLY OF BLACK SEMICONDUCTING COMPOUNDS AND BLACK COLOUR MASTER BATCHES FOR CABLE, PIPE AND ALLIED INDUSTRIES
Site 2	Marketing Office: 106, LAXMIPLAZA, LAXMI INDUSTRIAL ESTATE, NEW LINK ROAD, ANDHERI (W), MUMBAI – 400 053, MAHARASHTRA, INDIA.	MARKETING OF ABOVE POLYMER BASED COMPOUNDS

Certificate No. IND15.5557U/Q Version: 1 Revision date: 02 December 2015

Signed on behalf of BVCH SAS – UK Branch
Ramesh KOREGAVE
General Manager, CERTIFICATION
South Asia Region



008

Certification body
address:

5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom.

Local office:

"Marwah Centre" 6th Floor, Krishanlal Marwah Marg,
Opp. Ansa Industrial Estate, Off Saki Vihar Road,
Andheri (East), Mumbai – 400 072, India.

Pg 2 of 2

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.
To check this certificate validity please call +91 22 6695 6300.

BUREAU VERITAS
Certification



Kkalpana

Kkalpana Industries (India) Limited

Survey no: 320/1/1/2/2, Village: Surangi, Chikhali Road, Silvassa – 396 240,
U.T. of Dadra and Nagar Haveli, India.

This is a multi-site certificate, additional site details are listed in the appendix to this certificate

*Bureau Veritas Certification certify that the Management System of the
above organization has been audited and found to be in accordance
with the requirements of the management system standard detailed below*

Standard

ISO 9001:2008

Scope of certification

**DESIGN, DEVELOPMENT, MANUFACTURE AND DISPATCH
OF COMPOUNDS BASED ON POLYOLEFIN**

Certification cycle start date: **17 November 2014**

Subject to the continued satisfactory operation of the organization's Management
System, this certificate expires on: **16 November 2017**

Original certification date: **16 November 2008**

Certificate No. **IND14.8854U/Q** Version: 2 Revision date: **15 May 2015**

Signed on behalf of BVCH SAS – UK Branch
Ramesh KOREGAVE
General Manager, CERTIFICATION
South Asia Region



008

Certification body
address:

5th Floor, 66 Prescott Street, London, E1 8HG, United Kingdom.

Local office:

"Marwah Centre" 6th Floor, Krishanlal Marwah Marg,
Opp. Ansa Industrial Estate, Off Saki Vihar Road,
Andheri (East), Mumbai – 400 072, India.

Page 1 of 2

Further clarifications regarding the scope of this certificate and the applicability of the
management system requirements may be obtained by consulting the organization.
To check this certificate validity please call +91 22 6695 6300.



BUREAU VERITAS
Certification



Appendix to the certification



Kkalpana Industries (India) Limited

Standard

ISO 9001:2008

Site	Address	Scope
SURANGI SITE	KKalpana Industries (India) Limited Survey no: 320/1/1/2/2, Village: Surangi, Chikhali Road, Silvassa – 396 240, UT of Dadra and Nagar Haveli, India.	DESIGN, DEVELOPMENT, MANUFACTURE AND DISPATCH OF COMPOUNDS BASED ON POLYOLEFIN
MUMBAI SITE	KKalpana Industries (India) Limited 108, Centre Point, 1st floor, Andheri Kurla Road, J.B. Nagar, Andheri (East), Mumbai – 400 059, Maharashtra, India.	MARKETING OF COMPOUNDS BASED ON POLYOLEFIN

Certificate No. IND14.8854U/Q

Version : 2

Revision date: 15 May 2015

Signed on behalf of BVCH SAS – UK Branch
Ramesh KOREGAVE
General Manager, CERTIFICATION
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PSB Singapore

CERTIFICATE

The Certification Body
of TÜV SÜD PSB Pte Ltd

certifies that

TEKNOR APEX ASIA PACIFIC PTE LTD

41 Shipyard Road
Singapore 628134

has established and applies
a Quality Management System for

Product Development and Compounding of Polymer
(See Appendix to Certificate for Details)

Proof has been furnished that the requirements
according to

ISO 9001 : 2008

are fulfilled. The certificate is valid from **2014-06-29** to **2017-06-28**

Certificate Registration No. **93-2-0181**

Date of Print : **2014-06-10**



Chay Lee

Chay-Lee Swee Gee
Vice President
Certification Department

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PSB Singapore

APPENDIX

To Certificate Number: 93-2-0181

Issue Number : 12

Date of Print : 2014-06-10

Issued to : TEKNOR APEX ASIA PACIFIC PTE LTD
41 Shipyard Road
Singapore 628134

Process or service in respect of which the company is Certified:

Product Development and Compounding of Polymer

Process Detail(s)/Location(s):

Types of Polymers :

1. Vinyl Compounds - 'SINVICOMP', 'APEX[®] COMPOUNDS', 'FLEXALLOY[®]', 'FIREGUARD[®]', VITALINE
2. Thermoplastic Compounds - 'SINPOLENE', 'SINELEC', 'CHEMLON'
3. Thermoplastic Elastomers - 'ADVOLLOY[®]', 'MONPRENE[®]', 'ELEXAR[®]', 'TELCAR[®]', SARLINK

Company's activities also include toll-compounding



Chay-Lee Swee Gee
Vice President
Certification Department

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