SATRA TECHNOLOGY	SATRA Technology Centre Ltd Wyndham Way, Telford Way, Kettering, orthamptonshire, NN16 8SD United Kingdom Tel: +44 (0) 1536 410000 email: info@satra.com www.satra.com	
SATRA Technology Services (Dongo	SATRA reference:	CHM0340091 2244 1
Unit 110, Xinzhongyin Garden	Report ID/Issue number	25272/2
 Xiping, Nancheng District DONGGUAN CITY 	Your reference:	CHT0339369
Guangdong Province	Date samples received:	02/11/2022
523079 Section 2007	Date(s) work carried out	t: 04/11/2022 to 17/11/2022
Dongan	Date of report:	18/11/2022
an) Ltd	CHNICAL REPORT	10109V S

TECHNICAL REPORT

Testing in accordance with EN 16523-1:2015+A1:2018 and EN ISO 374-4:2019 on samples described as Gloves with 18G seamless liner with nitrile fully coated, microsurface grip on palm, referenced as 56-586CR. Testing on palm and back of hand hnology Services (Dongguan)

Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked ≠ fall outside the UKAS Accreditation Schedule for SATRA.

All opinions and interpretations of results, and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

Where values for uncertainty of measurement are included within the report then the uncertainty of the corresponding results are based on a standard

uncertainty of the corresponding results are based on a standard when reporting results against a conformance statement (Pass/Fail or the allocation of a class or level) then uncertainty of measurement is taken into account based on a non-binary acceptance which itself is based on the guard band being equal to the expanded uncertainty.

Where the result corrected for uncertainty falls within the tolerance of the conformance statement then the risk of the conformance statement being a false accept or false reject is up to 2.5% and SATRA will in this instance quote a Pass/Fail, class or level.

Where the result corrected for uncertainty falls outside of the tolerance of the conformance statement then the risk of the conformance statement being a false accept or false reject is up to 50%. In this instance SATRA will not provide a Pass/Fail statement or a class or level but will include information in the notes in relation to the result obtained.

Where a report contains SATRA guidelines values then uncertainty of measurement values have been taken into account when determining the guideline values and as such are not considered when determining pass/ fail criteria.

Please note that where uncertainty of measurement values have not been included then uncertainty has not been applied to these results. SATRA uncertainty of measurement values are however available upon request.

Report signed by:	Emma Norris
	0

Department: Chemical & Analytical Technology SATRA Technology

Tology Sen

SATRA Technology Centre Ltd (a subsidiary of SATRA).

Page 1 of 25



WORK REQUESTED:

TECHNOLOGY

SATRA

Samples of gloves described as Gloves with 18G seamless liner with nitrile fully coated, SATRA Technology microsurface grip on palm, referenced as 56-586CR were received on the 2nd November 2022 for testing in accordance with EN 16523-1:2015+A1:2018 and assessment in it n nology Services (Dongguan) accordance with the requirements of EN ISO 374-1:2016+A1:2018.

Customer:

Protective Industrial Products Hong Kong Limited Flat 1-11, 6/F Kar Wah Ind Bldg 8 Leung Yip Street Yuen Lona Hong Kong

SAMPLES SUBMITTED:



^{IOgy} Services (Dongguan) Ltd Samples described as Gloves with 18G seamless liner with nitrile fully coated, microsurface grip on palm, referenced as 56-586CR.

- Green back of hand and cuff area •
- Black palm coating SATRA Technology

SATRA Report Reference: CHM0340091 2244 Report ID/Issue number: Ku. SATRA Technolony o

25272/2





Technor **CONCLUSION:**

SATRA

When assessed in accordance with the requirements of EN ISO 374-1:2016+A1:2018 the SATRA Techni samples of gloves described as Gloves with 18G seamless liner with nitrile fully coated, microsurface grip on palm, referenced as 56-586CR achieved the following performance levels:

6-	*	9y	
Chemical	Specimen	Performance level	
Methanol (CAS: 67-56-1)	Green back of hand and cuff area	1	Dong
ngor,	Black palm coating	3	991
n-Heptane (CAS: 142-82-5)	Green back of hand and cuff area	The samples tested did not meet with the minimum breakthrough time for a performance level 1 to be achieved	
Dona CHIMA	Black palm coating	5 9900	
40% Sodium hydroxide	Green back of hand and cuff area	5	DLtd
(CAS: 1310-73-2)	Black palm coating	6	
65% Nitric acid (CAS: 7697-37-2)	Green back of hand and cuff area	2 2	Cu
CHA- SAT	Black palm coating	3	MOS
903-0097 99% Acetic acid (CAS: 64-19-7)	Green back of hand and cuff area	The samples tested did not meet with the minimum breakthrough time for a performance level 1 to be achieved	
Ci Sa	Black palm coating	3 C/4/10	
96% Sulphuric acid (CAS: 7664-93-9)	Green back of hand and cuff area	² ² ²	0 ₀₉₇
	Black palm coating	3	
25% Ammonium hydroxide	Green back of hand and cuff area	4	
(CAS: 1336-21-6)	Black palm coating	C4, 6	SATO
30% Hydrogen peroxide	Green back of hand and cuff area	6 ³⁴ 0097	14;
(CAS: 7722-84-1)	Black palm coating	6	
37% Formaldehyde (CAS: 50-00-0)	Green back of hand and cuff area	6	
19.1	Black palm coating	6 SATS	
SATRA Technology Sc	ngguan) Ltd	MO340091	chnology
A Report Reference: CHM0340091 2244			J.

SATRA Report Reference: CHM0340091 2244 Ku, SATRA Technolonu o Report ID/Issue number:

(Dongguan) 25272/2

Serve Serve **Technical Report**



Full results are reported in the following tables.

TESTING REQUIRED:

TECHNOLOGY

SATRA

SATRA Techno EN 16523-1:2015+A1:2018 - Determination of material resistance to permeation by chemicals - Part 1: Permeation by liquid chemical under conditions of continuous contact

RESULTS AND REQUIREMENTS:

^{rices} (Dongguan) EN ISO 374-1:2016+A1:2018 - Protective gloves against dangerous chemicals and microorganisms - Part 1: Terminology and performance requirements for chemical risks. Table 1: OI Fechnology Services (Dongguan) Ltd Permeation performance levels.

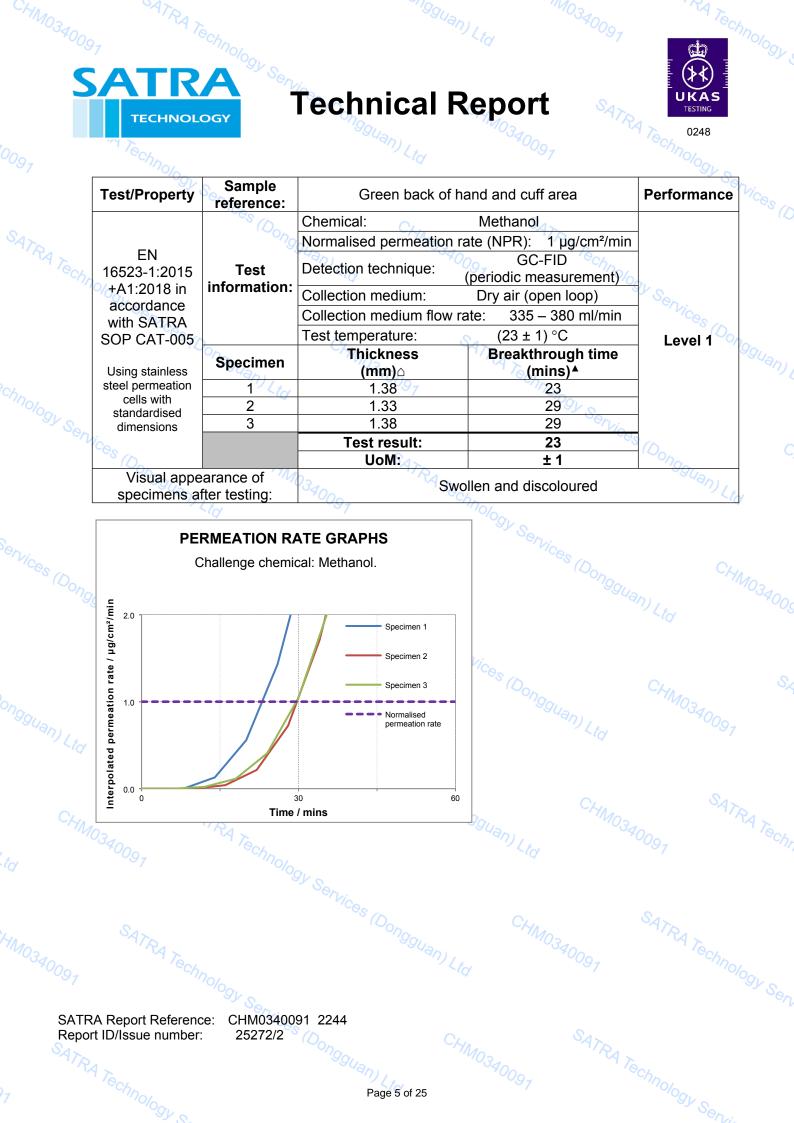
Permeation performance leve	els.
Permeation performance level	Measured breakthrough time (minutes)
Vic. 1	>10
	>30
3	>60 24
4	>120 >120
5 40	>240
6	>480
Performance levels are base	d on the lowest individual res
	Permeation performance level 1 2 3 4 5 6 Performance levels are base

ne lo. SATRA Technology Services (Dongguan) Ltd Performance levels are based on the lowest individual result achieved per chemical. CHM0340097

SATRA Report Reference: KU. SATRA Technolonu o Report ID/Issue number:

CHM0340091 2244 25272/2

Page 4 of 25

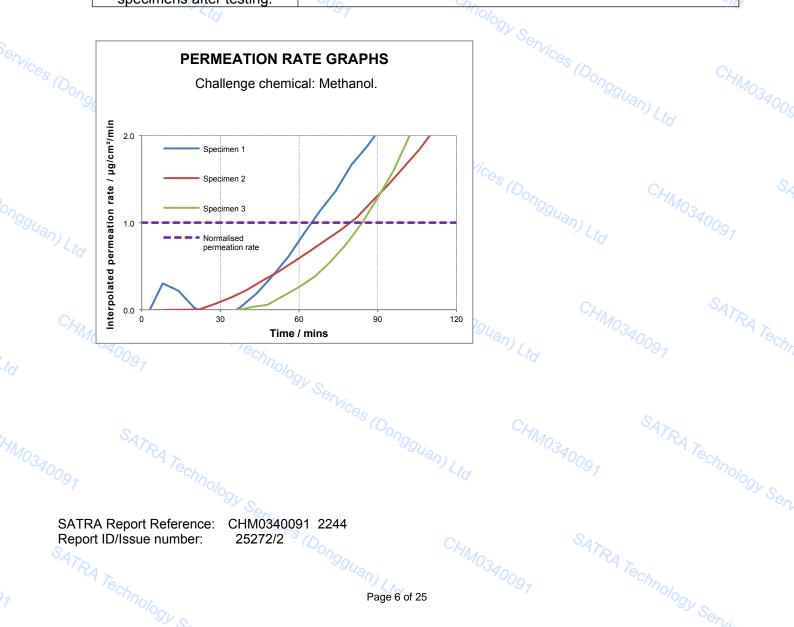


Technology Son Technical Report

SA



Technolo		Suan) Ltd	⁴⁰ 097	Geonology o
Test/Property	Sample reference:	Black p	palm coating	Performance
	Cos (Don	Chemical:	Methanol	
	9	Normalised permeation	n rate (NPR): 1 µg/cm²/min	
EN 16523-1:2015	Test information:	Detection technique:	GC-FID (periodic measurement)	
+A1:2018 in	mormation.	Collection medium:	Dry air (open loop)	Sec.
accordance with SATRA		Collection medium flow	/ rate: 335 – 380 ml/min	Vices
SOP CAT-005		Test temperature:	(23 ± 1) °C	Level 3
Using stainless	Specimen	Thickness (mm)∆	Breakthrough time (mins)▲	994
steel permeation	1 Lto	1.66 97	64	
cells with standardised	2	1.71	799	
dimensions	3	1.73	84 ^{So} vio	
Vices		Test result:	64	6
~S (D		UoM:	± 2	~ono~
Visual appe specimens a		234000	No change	Suan) Lta
	-to	- 07	10/000 ···	





		Fechnical F	Report	
Technolo		an) Ltd	-+0097	echnology a
Test/Property	Sample reference:	Green back of	hand and cuff area	Performanc
	Ces (Dono	Chemical: Normalised permeation	n-Heptane rate (NPR): 1 µg/cm²/min	-
EN	Test information:	Detection technique:	GC-FID (periodic measurement)	¥
16523-1:2015 +A1:2018 in accordance		Collection medium: Collection medium flow		The sample tested did no meet with th
with SATRA SOP CAT-005	Specimen	Test temperature: Thickness (mm)△	(23 ± 1) °C Breakthrough time (mins)▲	minimum breakthroug
Using stainless steel permeation	1 2	1.43 97 1.45	<1 <1	time for a performance
cells with	34	1.43 1.30	138 89	level 1 to be achieved
dimensions	5 CAM	1.36 1.32	119 1	100ngguan
(an)		Test result: UoM:	<	
Visual appe specimens a		S	wollen and discoloured	
				C/
	ON RATE GRA		PERMEATION RATE GRA	
	Specimen 1 Specimen 2 Specimen 3	111 200 100 100 100 100 100 100 100		Specimen 4 Specimen 5

In accordance with clauses 8.5.1.2 and 8.5.1.4, the test results were outside the defined range and required an additional 3 specimens to be tested. All 6 results have been reported SATRA Technology Sen and the sample was found to not meet with the minimum breakthrough time for a CHM0340091 performance level 1 to be achieved.

Time / mins

SATRA Report Reference: CHM0340091 2244 Ku, SATRA Technolonu o Report ID/Issue number: 25272/2

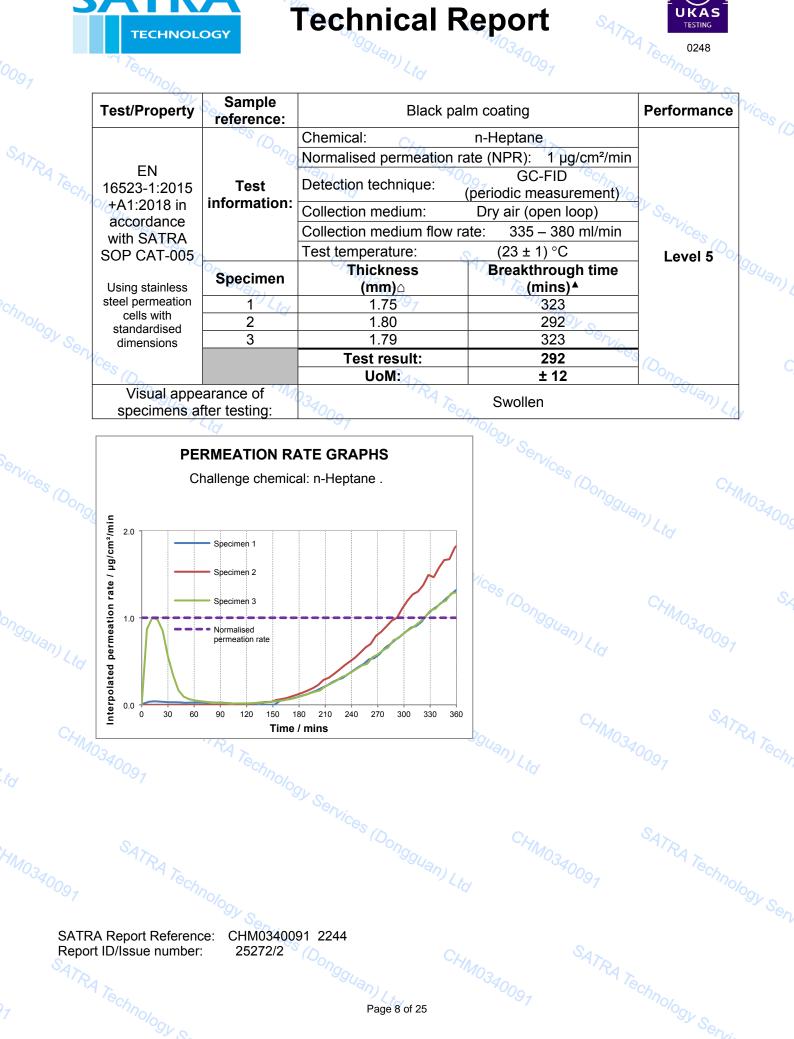
Time / mins

(Dongguan) Page 7 of 25

Serv Serv SATR TECHNOLOGY









102	OATRA ,		Shgguan	"MO3400-	NA Tech
4009	7	³ chnolo		L _{td}	
C	ATR	A Ser			()∢()
			Technical R	eport 🔬	
	TECHNOL	OGY	ongguar .	TIM03400	0248
	T Technor		Ltd	¹⁰⁰ 97	- chnology
	Test/Property	Sample reference:	Green back of h	and and cuff area	Performance
-			Chemical:40% S	Sodium hydroxide	n o C
2		Pong	Normalised permeation ra	ate (NPR): 1 µg/cm²/min	
RA Techn	EN	Test	Detection technique:	Conductimetry continuous measurement)	
- 17	16523-1:2015 +A1:2018 in	information:		onised water (closed loop)	VSer
	accordance		Collection medium stirrin	g rate: $45 - 65$ ml/min	Vices a
	with SATRA		(each cell constant to within ± Test temperature:	(23 ± 1) °C	Level 5
	SOP CAT-009	019911-	Thickness	Breakthrough time	Level 5 (gguan)
	Using PTFE	Specimen	(mm)	(mins)	
	permeation cells with standardised	1 ***	1.37	433	
Ogy Ser	dimensions	2	1.29 1.32	>480 >480 >480	
	ices (5	Test result:	433	(D _{ob} C
	(Donos		UoM:	<1	nggya.
	Visual appe specimens af		Swc	llen and discoloured	T) Ltd
L		too tooting.		S. VOOL	
				1 Cervices	
es (p		RMEATION RA		S (Dopo	CHAR
Cong	Challeng	e chemical: 40%	6 Sodium Hydroxide.	1994 ₆	(m) Lto
					(11/103400g
	<u> </u>	Specimen 1			
	permeation rate / µg/cm²/min 10			Vices (Dongguan) Ltd	
	, bri	Specimen 2		CS (DOD	CHM0340097
	ate /	Specimen 3		Snggyan S	MO340
an) Ltd		┿╼┾╼╞╾┥╾┿╼	┿╼ <u>┾</u> ╼┿╼┿╼┾ ╼ ┝ ╸	() Ltd	^{r00} 97
Ltd	neat			4	
	Averade	Malawillia Milaki		0.	SA
CHM			240 270 300 330 360 390 420 450 480	gou HMOS	ATRAX
"M	0 00 00 .	Time	/ mins	99uan) Ltd	OOg1 SATRA Techi
	9 ₇	nnolo.	I mins		
			V Service		
			VICes		.0
	SAN		Donge	CHMOS	ATRA
1	RAT		Syuan,	CHM0340091	Tech.
40 ₀₉₁	(^o ch		Lte	γ ³⁹ 7	10000 CON
· · ·	A Report Reference	VPOIV S			SATRA Technology Serv
		0. 01111100100	91 2244		v
		25272/2	(Don Ch	SATA	
YTR.	t ID/Issue number:		(Dongguan) Ltd	MO340097 SATRA TE	Chnology Servi
~	Techr		Done O of OF	.00 ₉₇	Chnolo
	"nology		Page 9 of 25		Sales Sales
	S. Ve				- Chris

SATRA Technical Report



	TECHNOL	OGT	Sngguan) Ltd	140340097	0248
	Tork		(n) Lta	*0097	Chnor
	Onolo		~ (Q	/	Ogy o
	· 9y	2			S. Or
	Test/Property	Sample	Black pal	m coating	Performance
		reference:		mcoating	Periormance
Techn		~ono	Chemical: 40%	Sodium hydroxide	
>			Normalised permeation ra	ate (NPR): 1 µg/cm²/min	
^o ch _r			- to	Conductimetry	
	~~~	Test	Detection technique: (c	ontinuous measurement)	VS
	16523-1:2015	information:		onised water (closed loop)	Crvic
	+A1:2018 in		Collection medium stirring		CCS (D
	accordance with SATRA		(each cell constant to within ±		1 ONON
	SOP CAT-009	ngor.	Test temperature:	(23 ± 1) °C	Level 6
	50F CAT-009	(an)	Thickness	Breakthrough time	
	Using PTFE	Specimen	(mm)∆	(mins)	
Sen	permeation cells	1	1.72	>480	
Sen	with standardised	2	1.70	>480	
· 4	dimensions	3	1.73	>480	(Do.
	~ (Don		Test result:	>480	ngor.
	199U-		UoM:	<1	(an)
-	Visual appe	arance of	*0097 Com Co	no-	- Lev
	specimens at			Swollen	
-				Services (Donggua	
Dong	DEI			Ces (A	0.
5				Cona	CHM,
$\sim o_{n_{\alpha}}$	Challeng	ge chemical: 40%	% Sodium hydroxide.	9942	*/(
	9				DLA.
					$\langle Q \rangle$
	<u> </u>		Specimen 1		
	n ² /r			Via	
	g/ci		Specimen 2	Ces (A	
	ate / µg/cm²/min			Vices (Dongguan) Ltd	CHM0340091
	rate		Specimen 3	SQUan	103400-
),	<b><u>u</u></b> 1.0		Normalised	Ltd	⁰ 9 ₇
Lta			permeation rate		
	e la				
	Average	, , , , , , , , , , , , , , , , , , ,		Chie	SATE
CHIM		120 180 2	240 300 360 420 480	9911-	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
N/			/ mins	gguan) Ltd	SATR2 0097
	9 ₇	nnola			
			SV S		
			Orvin		
			/mins	0.	SA.
	SAN		100non	CHM0340097	-ATRA.
	"RA >		Sugar .	400-	Tech
0 ₉₇	· OCh	5	Lto	y 97	nolo
97		10/00 M			
	A Report Reference	Ser			SATRA Technolog
-			91 2244		
Repor	t ID/Issue number:	25272/2	Dongouan) Dage 10 of 25	MO340097 SATRA TE	chnology Sc
ATD	1 Technology		990-	MO3	
	Ter		(dh)	-+0 ₀₉₁ (e	chno.
	~ chnor		Page 10 of 25	~/	10/00L
	· · · · · · · · · · · · · · · · · · ·				S

CIM0340091



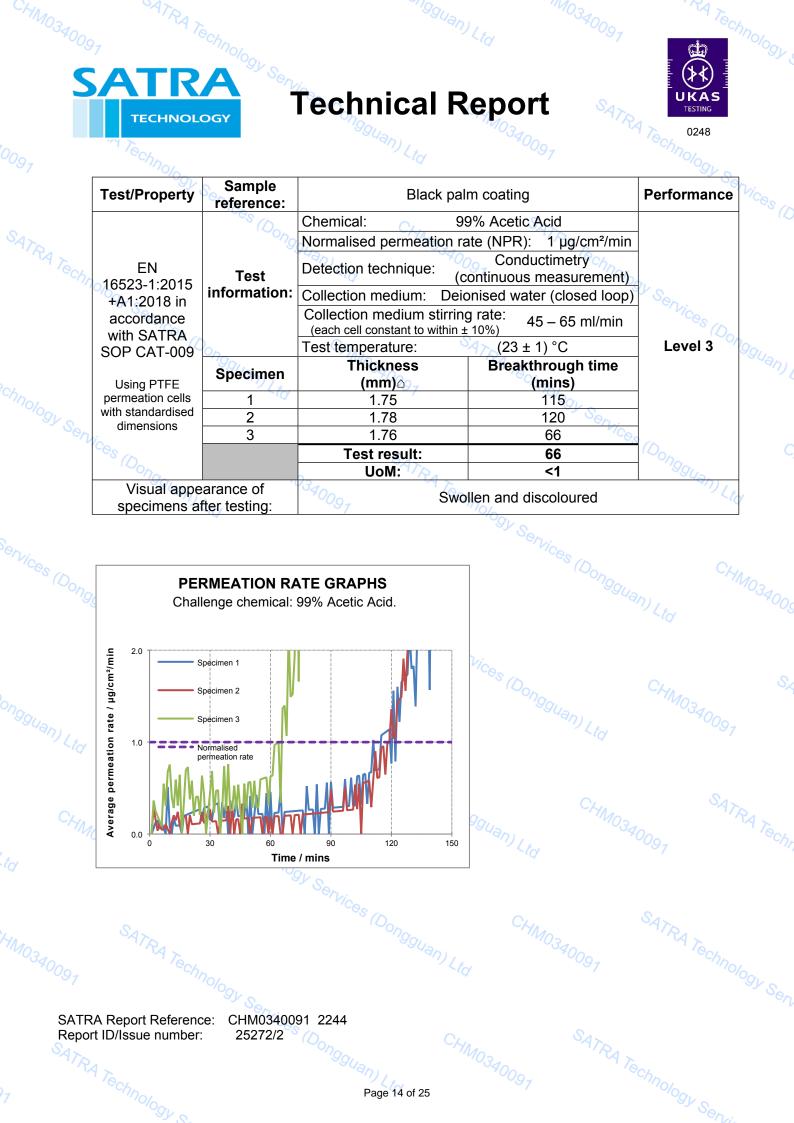
0340	ATRATA	5	Shgguar	"M ₀₃₄₀₀₀₋	TA Techn
, 99; 500	ATR	A Ser			
	TECHNOL		<b>Fechnical F</b>	Report Save	
	Technolo		Suan) Ltd	-040097	Schnology o
	Test/Property	Sample reference:	Green back of h	and and cuff area	Performance
A Techno	EN 16523- 1/2:2015 +A1:2018 in accordance with SATRA	Test information:	Normalised permeation r Detection technique:	Conductimetry continuous measurement) onised water (closed loop) og rate: 45 65 ml/min	Level 2
	SOP CAT-009	Specimen	Thickness (mm)∆	Breakthrough time (mins)	(an)
9y Servi	Using PTFE permeation cells with standardised dimensions	1 2 3	1.35 1.41 1.34 Test result:	59 62 68 <b>59</b>	(Donoc C
_	Visual appe		UoM:	<1 iscoloured and delaminated	d Ltw
	specimens at	ter testing:	Swollen, u		u u
ſ				J Services	
S (Dongg		RMEATION RA		COONGGUG	CHMO3400s
in) Ltd	Average permeation rate / µg/cm²/min 1.0 0.0	Specimen 1 Specimen 2 Specimen 3 Normalised permeation rate	- M	Vices (Dongguan) Ltd	CHM0340097
CHM		30 Time	60 90 / mins	gguan) Ltd	SATRA Techr
L	9 ₉₇	onnolog	TV Servic		
10 ₀₉₇	SATRA Toon	Dology o	I mins	CHM0340097	SATRA Technology Serv
	A Report Reference t ID/Issue number:		91 2244 (Oongguan) Ltd	MO340097	^{Schnology} Servi
	"echnology S		Page 11 of 25	~97	Servis

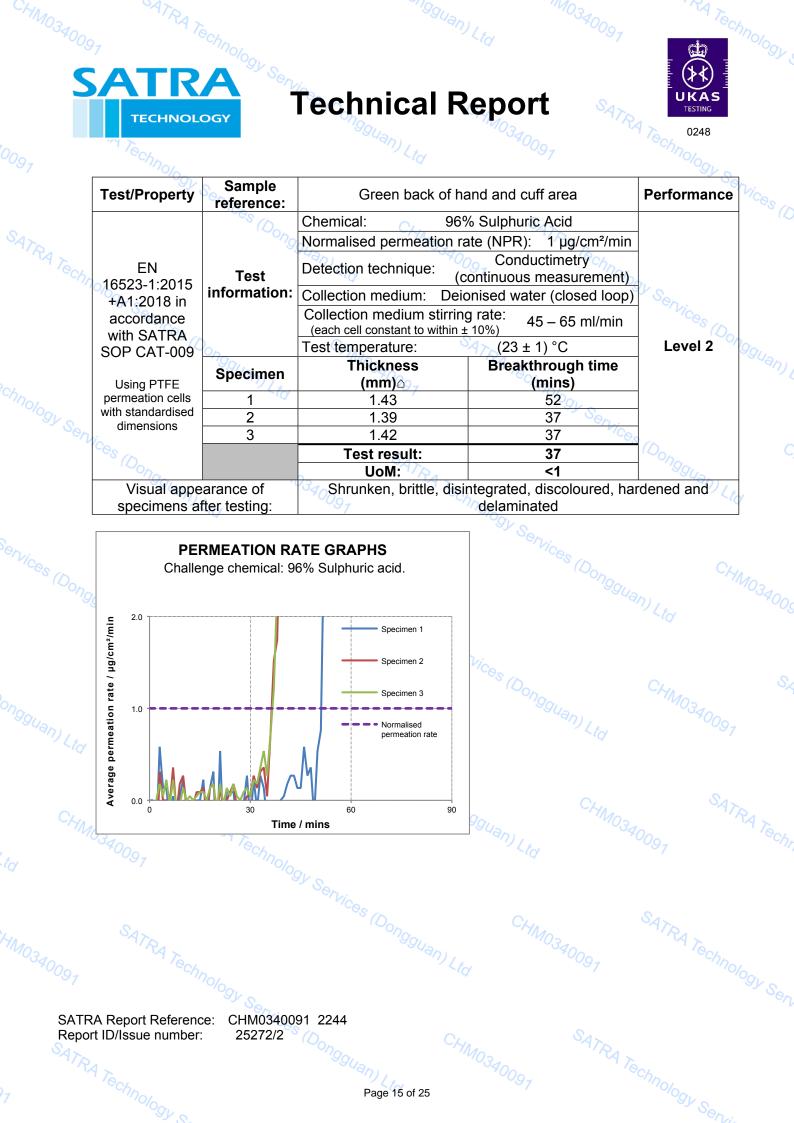


MO34009;	ATRA T	, Sou	5/1994 _a	^{11/10340091}	A Technor
		A Sen			
Ĭ	TECHNOL	OGY	Technical F	Report	
	Technolon		(an) Ltd	- ⁹⁴ 0097	Schnology St
	Test/Property	Sample reference:		alm coating	Performance
R.		(Dong	Chemical: 65% Normalised permeation	· · · · · · · · · · · · · · · · · · ·	
A Techno	EN 16523- 0/0_1/2:2015	Test information:		Conductimetry (continuous measurement)	PV ~
	+A1:2018 in accordance with SATRA		Collection medium stirri (each cell constant to within	45 – 65 mi/min	Services (Don
	SOP CAT-009	Specimen	Test temperature: Thickness	(23 ± 1) °C Breakthrough time	Level 3
	Using PTFE	1 1	(mm)	(mins) 94	-
001	permeation cells	2	1.73	94 0	
Sen	with standardised dimensions	3	1.76	97 97	-
~	Ces (p		Test result:	94	
	- (Dona		UoM:	<1	nggun
F	Visual appe	arance of	3402 MAY		an) Lt.
L	specimens at		-00 ₉₁	Discoloured	Y
^{ies} (Dong		RMEATION RA		⁹⁹ Services (Donggu	CHM03400g
uan) Ltd	rate / µg/cm²/min	Specimen 1 Specimen 2 Specimen 3	65% Nitric acid.	Vices (Dongguan) Ltd	¹ MO34005 ² N) Ltd CHMO340091
CHM	ο Ν.Α.		60 90 120 7 mins	gguan) Lt	
	S.		/ mins ^{Ay} Services (Dongguan) L	CHAR	SATE
³⁴⁰⁰⁹¹	A Report Reference	hology S	( ^{1994an} )	CHM0340097	SATRA Technology Sen
<b>–</b> (			91 2244	Sa	
SATRA	1 Technoloc		Page 12 of 25	4110340097 SATRA TE	Chnology S-
	10/00		Fage 12 01 25		9V S

## San KA Technology Serv ISCHNOLOGY SAI SATRA Technolc **Technical Report** TECHNOLOGY 0248 Sample **Test/Property** Green back of hand and cuff area Performance reference: 99% Acetic Acid Chemical: SATRA Techn Normalised permeation rate (NPR): 1 µg/cm²/min Conductimetry ΕN Detection technique: Test (continuous measurement) The samples 16523-1:2015 information: Collection medium: Deionised water (closed loop) tested did not +A1:2018 in Collection medium stirring rate: meet with the accordance 45 – 65 ml/min minimum (each cell constant to within $\pm$ 10%) with SATRA (23 ± 1) °C breakthrough Test temperature: SOP CAT-009 time for a Thickness Breakthrough time Specimen ^{ichnology} Serv performance (mm) (mins) Using PTFE level 1 to be permeation cells 1 1.31 8 with standardised achieved 2 1.28 2 dimensions 3 1.35 3 2 Test result: <1 UoM: Visual appearance of Swollen and discoloured specimens after testing: ^{'Services} (Dongguan) Ltd Services (Dong **PERMEATION RATE GRAPHS** Challenge chemical: 99% Acetic Acid. 2.0 Average permeation rate / μg/cm²/min Vices (Dongguan) Ltd 1.0 Specimen 1 Specimen 2 Specimen 3 0.0 CHM 340097 0 30 60 ^{99uan)} Ltd Technology Services (Dongguan) Ltd Time / mins CHM0340091 2244 SATRA Report Reference: (Dongguan) Report ID/Issue number: SATRA Technolony o 25272/2

Page 13 of 25





Page 15 of 25

# Technology Son Technical Report



	S GUARN		0248
	Ltd	00 ₉₇	- chnology
Sample reference:	Black pa	Im coating	Performance
Ces (D	Chemical: 🔿 96	% Sulphuric Acid	
1~ono	Normalised permeation r	ate (NPR): 1 µg/cm²/min	_
Test	Detection technique: (0	Conductimetry	
information:	Collection medium: Dei	onised water (closed loop)	Ser Ser
			Vices (Do
On	Test temperature:	(23 ± 1) °C	Level 3
Specimen	Thickness (mm)∆	Breakthrough time (mins)	Level 3
1 '0	1.75	115	
	1.76	65 800	
3	1.73	61 70	9 (2)
	Test result:	61	(DODO
			.994an
earance of fter testing:	Shrunken, brittle, dis	ntegrated, discoloured, ha	rdened and
4		Service	
RMEATION RA	ATE GRAPHS	Ces (D	C.
		Conggue	CHN.
	Specimen 1		Ltd
		Vices (Dongguan)	
	Test information: Specimen 1 2 3 earance of fter testing: RMEATION RA	reference:       Chemical:       960         Test       Ormalised permeation ration:       Detection technique:       (c         Information:       Detection medium:       Detection medium:       Detection medium:         Collection medium stirrin       (each cell constant to within stirrin         (each cell constant to within stirrin       Test temperature:         Specimen       Thickness         (mm)       1         1       1.75         2       1.76         3       1.73         Test result:       UoM:         earance of       Shrunken, brittle, disi	Sample reference:       Black palm coating         Test information:       Chemical: 96% Sulphuric Acid Normalised permeation rate (NPR): 1 µg/cm²/min Detection technique: Conductimetry (continuous measurement)         Collection medium: Deionised water (closed loop) Collection medium stirring rate: 45 – 65 ml/min (each cell constant to within ± 10%)         Test temperature:       (23 ± 1) °C         Specimen       Thickness (mm) (mins)       Breakthrough time (mins)         1       1.75       115         2       1.76       65         3       1.73       61         UoM:       <1

Challenge chemical: 96% Sulphuric acid.

SATRA Report Reference: CHM0340091 2244 Report ID/Issue number: 25272/2

SA

Page 16 of 25

**SA** 

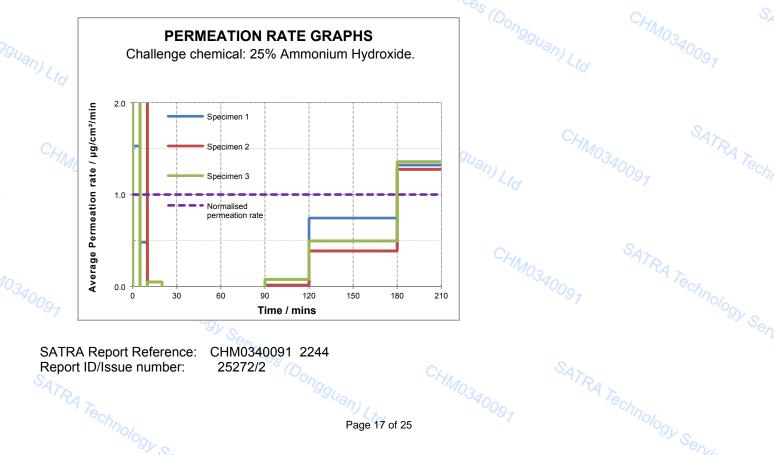
TECHNOLOGY



10/0-				SY S	_
Test/Property	Sample reference:	Green back of I	nand and cuff area	Performance	n
	Cos (Do	Chemical:25% /	Ammonium hydroxide		
	Pong	Normalised permeation	rate (NPR): 1 µg/cm²/min		
		an),	Ion Chromatography with		
EN	Test	Detection technique:	conductivity detector %	2	
16523-1:2015	information:		(periodic measurement)	Ser	
+A1:2018 in		Collection medium: De	ionised water (closed loop)	Vices	
accordance with SATRA	05	Collection medium stirri (each cell constant to within		Level 4	20
SOP CAT-025	199U2	Test temperature:	(23 ± 1) °C	Level 4	
	Specimen	Thickness	Breakthrough time		
Using PTFE permeation cells	Specifient	(mm) 🗅 🤺	(mins) 🔻	_	
with standardised	1	1.39	Between 181 to 240		
dimensions	2	1.41	Between 181 to 240	(A)	
Ces (D	3	1.37	Between 181 to 240	DODO	
Conoc		Test result:	Between 181 to 240	1994an	
SU AD			See below	mlt.	
Visual appe specimens a		Sw	ollen and discoloured	· · (	

For SOP CAT-025, where both the  $P_1$  and  $P_u$  are observed in the same sampling range, uncertainty is expressed as the time difference between the mid-point of the range and the previous sampling time. This uncertainty is included in the reported result.

Ammonium hydroxide is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve. The reading from specimen 1, 2 and 3 after 5 minutes were considered to be outliers and not a breakthroughs.

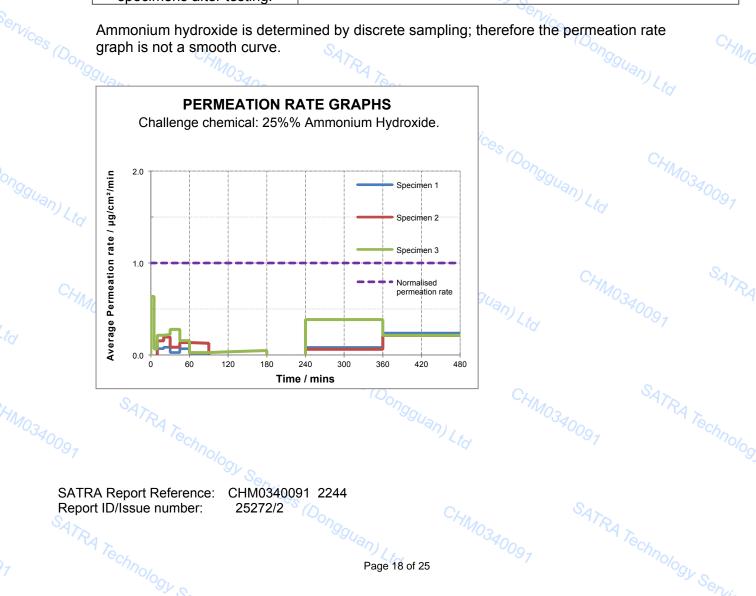


SA



Technolo		Suan) Ltd	³⁴⁰ 097	echnology o
Test/Property	Sample reference:	Black palr	n coating	Performance
	Cos (Do	Chemical:25% Ar	nmonium hydroxide	
	Pong	Normalised permeation ra	te (NPR): 1 µg/cm²/min	
EN 16523-1:2015	Test information:	Detection technique:	on Chromatography with conductivity detector periodic measurement)	W So.
+A1:2018 in	mormation.	Collection medium: Deic	nised water (closed loop)	Vice
accordance with SATRA	05	Collection medium stirring (each cell constant to within ±		Level 6
SOP CAT-025	199U2	Test temperature:	(23 ± 1) °C	Levero
Using PTFE permeation cells	Specimen	Thickness (mm)∆	Breakthrough time (mins) ▼	
with standardised	1	1.68	>480 000	
dimensions	2	1.70	>480	
Ces (D	3	1.76	>480	Dopo
100non		Test result:	>480	1994an
SUgan)		UoM:	<1	Lt
Visual appe specimens a		Swol	llen and discoloured	· · · ·

Ammonium hydroxide is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.



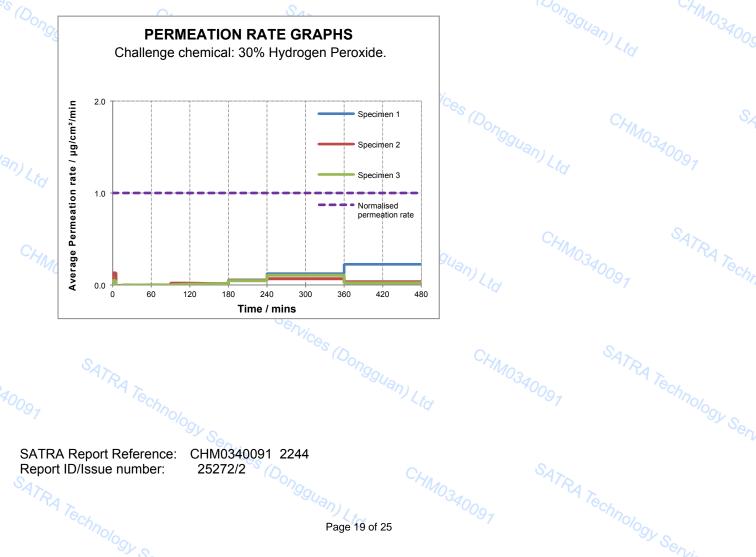
Page 18 of 25

**SA** 



	Technolo		-suan) Ltd	³⁴⁰ 097	Gennology o
	Test/Property	Sample reference:	Green back of h	and and cuff area	Performance
		Cos (Do	Chemical: 30%	Hydrogen peroxide	
		ong	Normalised permeation ra	ate (NPR): 1 µg/cm²/min	
EN 16523-1:2015	Test	Detection technique:	Electrochemical detector (periodic measurement)		
	+A1:2018 in	information:	Collection medium: Dei	onised water (closed loop)	Sor Sor
	accordance with SATRA		Collection medium stirrin (each cell constant to within st		Vices (Do
	SOP CAT-025	00	Test temperature:	✓ (23 ± 1) °C	Level 6
	Using PTFE	Specimen	Thickness (mm)∆	Breakthrough time (mins) [▼]	
	permeation cells	1 '0	1.35	>480	
	with standardised dimensions	2	1.36	>480 000	
en		3	1.32	>480	
	Ces ()		Test result:	>480	(Dopo
	Onor		UoM:	<1	199 ₄₂ ,
	Visual appe specimens at		³⁴ 0097 Swc	llen and discoloured	Ltd

Hydrogen peroxide is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.



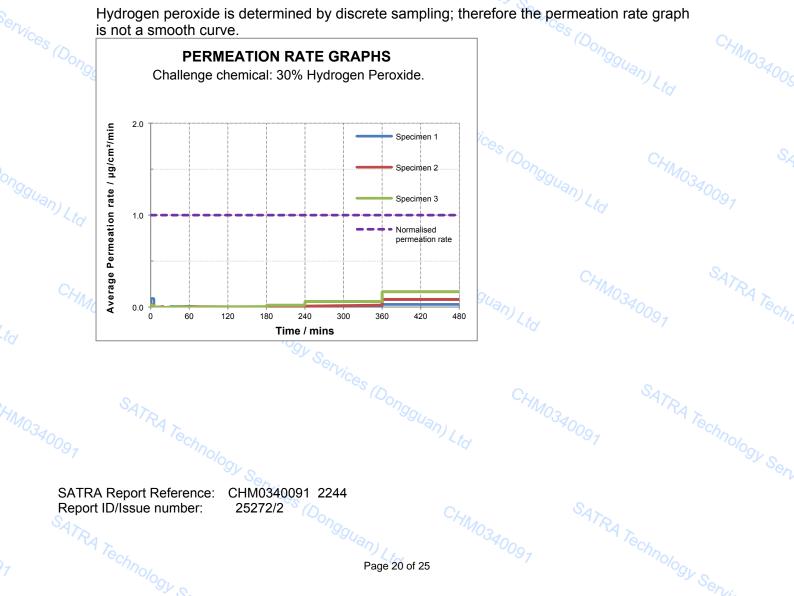
Page 19 of 25

SA



	Techno:		Suan) Ltd	³⁴⁰ 097	Chnologi
	Test/Property	Sample reference:	Black pa	m coating	Performance
		Cos (Do	Chemical: 30%	Hydrogen peroxide	
		Pong	Normalised permeation ra	ate (NPR): 1 µg/cm²/min	
EN 16523-1:2015	Test	Detection technique:	Electrochemical detector (periodic measurement)		
	+A1:2018 in	information:	Collection medium: Dei	onised water (closed loop)	Ser
	accordance with SATRA		Collection medium stirrin (each cell constant to within :		Vices (De
	SOP CAT-025		Test temperature:	√(23 ± 1) °C	Level 6
	Using PTFE	Specimen	Thickness (mm)∆	Breakthrough time (mins)▼	
	permeation cells	1 ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1.76	>480	
	with standardised dimensions	2	1.75	>480 000	
on	uimensions	3	1.75	>480	
	Ces (S		Test result:	>480	(Dopo
	Ona		UoM:	<1	1994au
	Visual appearance of specimens after testing:		³⁴ 0097 Swo	llen and discoloured	Ltd

Hydrogen peroxide is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.



Page 20 of 25

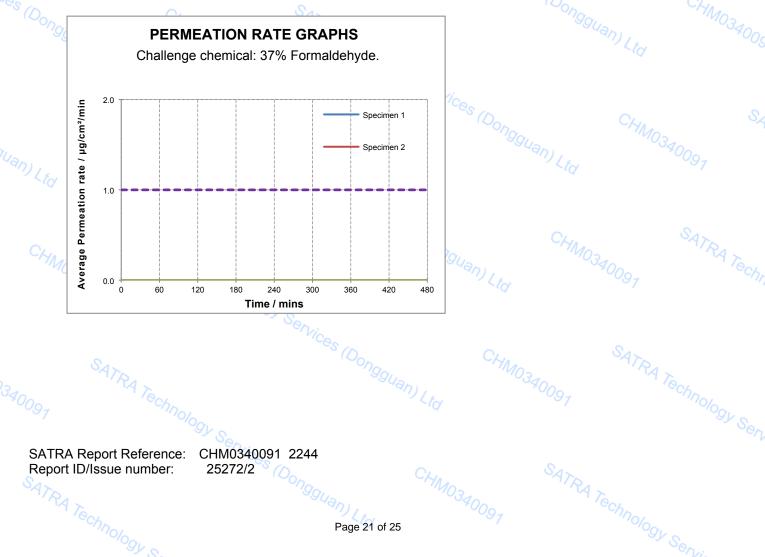
## Technology Technology Technology

**SA** 



	Suan) Ltd	³⁴⁰⁰⁹⁷	Chnology a
Sample reference:	Green back of h	nand and cuff area	Performance
Ses (D	Chemical: 37	% Formaldehyde	
ero~	Normalised permeation	rate (NPR): 1 µg/cm²/min	
Test	Detection technique:	HPLC-DAD (periodic measurement)	
information:	Collection medium: De	ionised water (closed loop)	Ser Ser
			Vices (Do
00	Test temperature:	[∨] √∕ (23 ± 1) °C	Level 6
Specimen	Thickness (mm)∆	Breakthrough time (mins) [▼]	
1 1	1.37	>480	
2	1.42	>480 000	
3	1.35	>480	
	Test result:	>480	(DODO
	UoM:	<1	1994au
arance of fter testing:	³⁴ 0097 Sw	ollen and discoloured	(n) Ltd
4		S. V.C.	
	Test information: Specimen 1 2 3 arance of	Sample reference:Green back of hTest information:Chemical:37Detection lechnique:Detection technique:Collection medium:Detection medium:Collection medium:Detection medium:Collection medium:Detection medium:SpecimenThickness (mm)△11.3721.4231.35Test result: UoM:UoM:	Sample reference:Green back of hand and cuff areaChemical: 37% FormaldehydeNormalised permeation rate (NPR): 1 µg/cm²/minDetection technique:HPLC-DAD (periodic measurement)Collection medium:Deteonised water (closed loop)Collection medium stirring rate: (each cell constant to within ± 10%)45 – 65 ml/minTest temperature:(23 ± 1) °CSpecimenThickness (mm) (mins) v11.3721.4231.3548021.4248031.35480471.425480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480480

Formaldehyde is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.

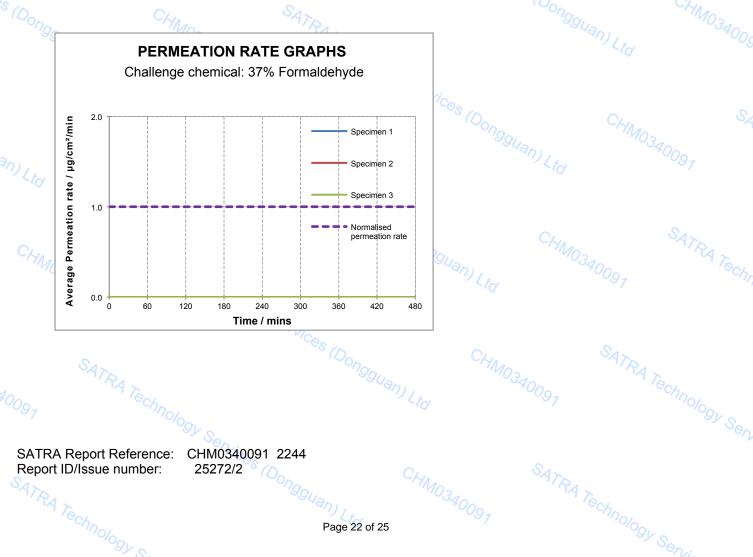


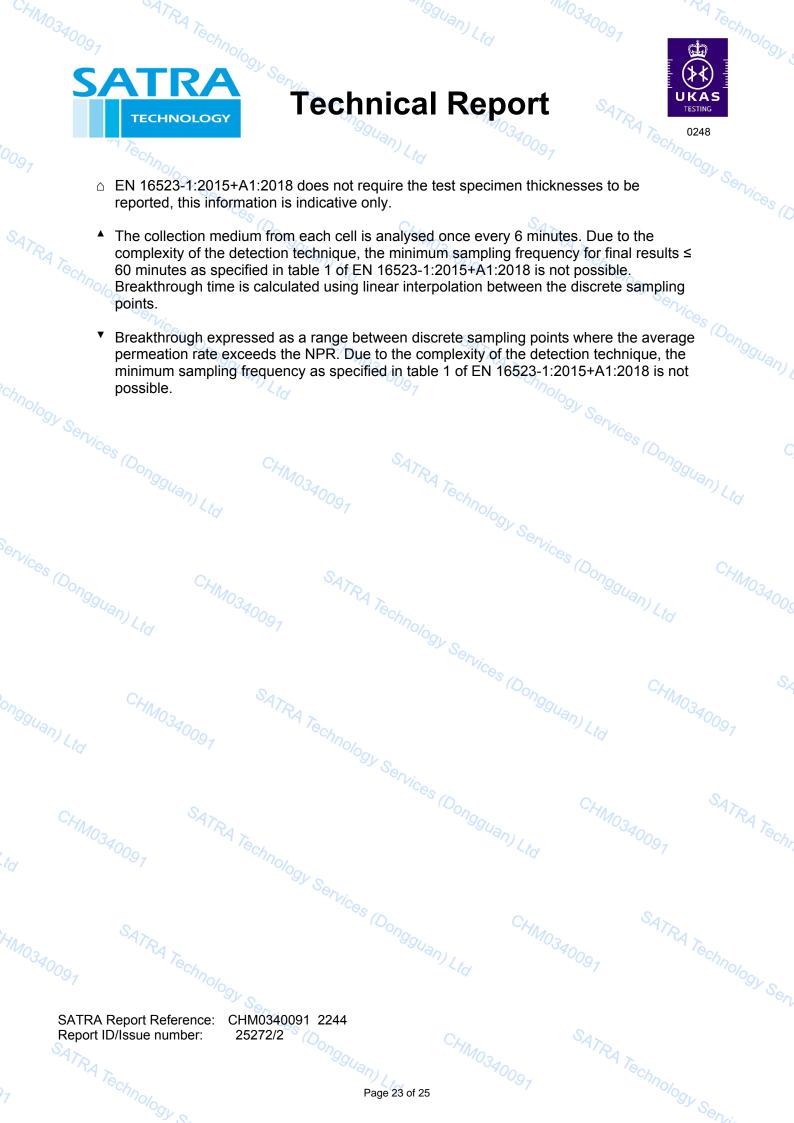
**SA** 



	Technolo		Lta	³⁴⁰⁰⁹⁷	Gechnology o
	Test/Property	Sample reference:	Black pa	Im coating	Performance
		OS (Da	Chemical: 37	% Formaldehyde	
		ong	Normalised permeation r	ate (NPR): 1 µg/cm²/min	
Chr	EN 16523-1:2015	Test	Detection technique:	HPLC-DAD (periodic measurement)	20.
	+A1:2018 in	information:	Collection medium: Dei	onised water (closed loop)	Ser
	accordance with SATRA		Collection medium stirrin (each cell constant to within :		Vices (Do
	SOP CAT-025	Op	Test temperature:	(23 ± 1) °C	Level 6
	Using PTFE	Specimen	Thickness (mm)∆	Breakthrough time (mins) [▼]	
	permeation cells	1 '0	1.75	>480	
	with standardised dimensions	2	1.79	>480	
en		3	1.79	>480	
	es ()		Test result:	>480	(DODO
	100nas		UoM:	<1	199Uar
	Visual appearance of specimens after testing:		³⁴ 0097 Swo	ollen and discoloured	-n) Ltd

Formaldehyde is determined by discrete sampling; therefore the permeation rate graph is not a smooth curve.





## GENERAL 1

- Work done, Services undertaken or the sale of Goods are subject to the terms and conditions detailed below and (subject to clause 5.2) all other conditions, warranties and representations, expressed or implied by statute relating thereto are hereby excluded. 1 1
- SATRA Technology Centre Limited, its subsidiaries and associated companies (hereinafter referred to as "SATRA") may perform Services for or supply Goods to persons or entities (public, private or governmental) issuing instructions (hereinafter termed the "Client"). Each also known individually as a Party, or jointly as Parties. 1.2
- These terms and conditions will apply to the Contract between SATRA and the Client to the exclusion of any other terms which the Client may seek to impose or which may be implied by trade, custom, practice or 1.3 course of dealing
- Unless otherwise agreed in writing no party other than the Client is entitled to provide instructions or information relating to the Goods or Services required or to the delivery of goods, results, reports or 14 certificates.
- 1.5 All references in these terms and conditions to:
- the "Contract" is the contract between SATRA and the Client for the supply of Goods or Services which is made subject to these terms and conditions; and "Services" are the work or services to be supplied or performed under the Contract (including where relevant the supply of software, components and consumables); and "Goods" are the equipment, consumables or other physical items sold under the Contract (including documents, drawings or other information required in order to operate the equipment). (a)
- (b) (c)
- All drawings, descriptive matter, specifications and advertising material (including brochures and catalogues) are issued or published with the sole purpose of giving an indication of the goods or services being described and shall not form part of the Contract. 1.6
- Where SATRA and the Client agree that the sale of Goods shall be governed by Incoterms 2010 (or any subsequent revision thereto) then the sale shall be governed by the relevant Incoterms mode of transport which is agreed by SATRA and the Client. 1.7

## FEES AND PAYMENT 2

- Where SATRA has agreed to perform the Services or supply the Goods on the basis of credit then payment terms are net 21 days from date of invoice, unless otherwise specified and may require part payment prior to delivery of the Services or Goods. In the event of the Client failing to make payment as agreed SATRA will be entitled to withhold delivery of the Goods or Services or cancel the Contract. SATRA reserves the right to charge interest on any overdue payments at a rate of 1.5% per month accruing on a daily basis from the date the invoice is due until the date payment is received. 2.1
- Where the provision of Services or the sale of Goods is subject to a proforma invoice then SATRA shall not be obliged to start working on the provision of the Goods or Services until after payment in full has been made as cleared funds to SATRA. 2.2
- SATRA reserves the right to charge for any and all expenses incurred as a result of performing the Services required by the Client. Although SATRA will try and provide an estimate of such expenses these may change as a result of circumstances out of SATRA's control. 2.3
- Unless otherwise agreed in writing, the price for the Goods or Services shall be the price set in the order acknowledgement. SATRA shall not be bound by any price quoted which is not in writing. Prices for the sale of Goods include packing cases and materials but not carriage or installation which will be quoted separately and as agreed with the Client. 2.4
- 2.5 Quotations are valid from the date of issue for a period of 90 days unless otherwise specified or agreed in writing
- Should the Client become insolvent, bankrupt, subject to an administration order, enter into liquidation or receivership, or make arrangements with creditors SATRA reserves the right to cancel the Contract and terminate the supply of the Goods or Services. Where the Contract with SATRA is terminated all outstanding monies due from the Client to SATRA shall be immediately payable, and any materials supplied by SATRA to the Client returned. Termination of the Contract shall be without prejudice to any of SATRA's accrued rights. 26
- All invoices issued by SATRA are payable in full. The Client is responsible for payment of withholding and any other taxes and all import duties. Payments made to SATRA shall not be reduced by such amounts. 2.7
- The Client shall not be entitled to withhold or defer payment due to SATRA as a result of any dispute or counter claim that it may allege against SATRA. 2.8
- SATRA reserves the right to bring action against the Client in order to collect unpaid fees, including court action. All fees associated with such actions shall be paid for by the Client including legal fees and related 2.9 costs.
- 2.10 Where unforeseen costs arise as a result of provision of the Goods or carrying out the Services SATRA shall inform the Client immediately but reserves the right to charge additional costs to cover said costs and expenses

## 3 INTELLECTUAL PROPERTY RIGHTS

- All intellectual property rights belonging to a Party prior to entry into the Contract shall remain with that Party. Nothing in this Contract shall allow transfer of any intellectual property rights from one Party to the other. 3.1
- In the event of certification services the use of certification marks by the Client may be subject to national and international laws and regulations. The responsibility for the use of these certification marks lies solely with the Client. 3.2
- All intellectual property rights in reports, drawings, graphs, charts, photographs or any other material (in whatever medium) produced by SATRA pursuant to this Contract shall belong to SATRA. The Client shall have the right to use said material in accordance with the terms of this Contract. 3.3
- The Client agrees and acknowledges that SATRA retains any and all proprietary rights in concepts, ideas 3.4 and inventions that may arise during the preparation or provision of any report (including any deliverables provided by SATRA to the Client) and the provision of the Services to the Client.
- All intellectual property rights in any software supplied to the Client shall belong to SATRA or SATRA's licensors. With respect to the sale of SATRA Timeline, SATRASUMM and SATRA Visionstitch, provided that the Client is a member of SATRA and has paid its annual Smartcare fee then the Client will be entitled 3.5 that the Client is a member of SATRA and has paid its annual Smartcare tee then the Client will be entitled to use the software for its own internal use and will be entitled to receive minor software upgrades and fixes. SATRA may however terminate the supply of software upgrades and fixes for older versions of software which it no longer considers viable to support. The Client's rights to use the software and receive software upgrades and fixes will terminate if the Client has not paid its annual Smartcare fee. Major upgrades are not included within the entitlement to upgrades but may be offered by SATRA from time to time for an additional fee.
- SATRA shall observe all statutory provisions with regard to data protection including but not limited to the provisions of the Data Protection Act 2018 and the EU General Data Protection Regulation (GDPR) Regulation (EU) 2016/67). To the extent that SATRA processes or gets access to personal data in connection with the Services or otherwise in connection with this Contract, it shall take all reasonable 3.6 technical and organisational measures to ensure the security of such data (and guard against unauthorised or unlawful processing, accidental loss, destruction or damage to such data).

## SUSPENSION OR TERMINATION OF SERVICES 4.

- Cancellation by the Client of orders for Goods or Services will only be acceptable by prior agreement with SATRA and a charge will usually be made. 4.1
- SATRA shall not be liable for any delay or failure in providing the Goods or Services due to circumstances beyond its reasonable control (including any failure by the Client to comply with its obligations). If any such circumstances arise which prevent SATRA from delivering the Goods or completing the Services, then SATRA will be entitled to cancel or reschedule the delivery of Goods or Services at its discretion. In the event of cancellation SATRA will be entitled to create all the service prevent the client for Goods or Services. 4.2 already supplied but will refund to the Client any fees paid by the Client for Goods or Services which have not yet been supplied. The Client will not be liable for any non-refundable expenses already incurred by SATRA in relation to Goods or Services not yet supplied unless the cancellation is due to the Clients failure to comply with its obligations under the Contract.

## 5. LIABILITY AND INDEMNIFICATION

- Reports are issued on the basis of information, documents and or samples submitted to SATRA by the Client, or on behalf of the Client and are provided solely for the benefit of the Client who is responsible for acting as it sees fit on the basis of such reports and findings. Subject to clause 5.2, neither SATRA nor any of its employees, agents or subcontractors shall be liable to the Client or any third party for any actions taken or not taken on the basis of such findings and reports, nor for any incorrect results arising as a result of unclear, erroneous, incomplete, misleading or false information provided to SATRA. 5.1
- 5.2 Nothing in these terms and conditions shall limit or exclude SATRA's liability for
- death or personal injury caused by its negligence or the negligence of its employees or agents;
- (a) (b)
- fraud or fraudulent misrepresentation; breach of the terms implied by Section 12 of the Sale of Goods Act 1979; defective products under the Consumer Protection Act 1987; or (c) (d)
- any other liability which cannot be limited or excluded by applicable law (e)
- Subject to clause 5.2 SATRA shall not be liable to the Client whether in contract, tort (including 5.3 negligence), breach of statutory duty or otherwise arising under or in connection with the Contract for loss of profits, sales, contracts, anticipated savings, loss or damage to goodwill or any indirect or consequential
- Subject to clause 5.2 SATRA's total aggregate liability to the Client, whether in contract, tort (including negligence), breach of statutory duty or otherwise arising under or in connection with the Contract shall be limited to the total amount of fees for the Services or the price of the Goods (excluding any value added tax or other sales tax or expenses) payable by the Client to SATRA under the Contract or £100,000 whichever is the lower figure. 54

## 6. MISCELLANEOUS

- If any one or more provisions of these conditions are found to be illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby. 6.1
- During the course of providing the Goods or Services and for a period of one year thereafter the Client shall not directly or indirectly entice, encourage or make any offer to SATRA's employees to leave their employment with SATRA. 6.2
- The use of SATRAs corporate name or registered marks for advertising purposes is not permitted without 6.3 SATRA's prior written authorisation
- All reports and documentation which are supplied to the Client under the Contract remain the property of SATRA until paid in full. Under no circumstances will a Client's purchase order override SATRA's retention of title in accordance with this clause. 6.4
- The Client acknowledges that in entering into this Contract it has not relied on any representation, warranty, collateral contract or other assurance (except those set out or referred to in these terms and conditions) made by or on behalf of SATRA or any other party before entering into the Contract. The Client waives all rights and remedies that, but for this clause, might otherwise be available to it in respect of any such representation, warranty, collateral contract or other assurance. 6.5
- All provisions of the Contract that limit or exclude the liability of SATRA are intended also to be for the benefit of SATRA's holding company (called SATRA, and being a company limited by guarantee and incorporated in England and Wales with company number 00153475), and shall accordingly be enforceable by such holding company as well as or instead of by SATRA, and on the basis that any limit on the liability of SATRA shall apply to it and to such holding company in the aggregate. 6.6

## 7. CONFIDENTIALITY

- 7.1 Unless specifically excluded in the terms of an individual contract between SATRA and the Client, the following shall apply to all deliverables including, reports, advice, drawings, photographs, specifications, data or other forms of media.
- 7.2 Deliverables referred to in clause 7.1 shall not be disclosed to third parties or used in litigation without the consent of SATRA.
- Where SATRA has given consent to disclosure of any service deliverables referred to in clause 7.1, the Client shall draw the attention of the third party to these terms of business and the basis on which SATRA undertakes testing, reporting and advising. The Client shall indemnify SATRA for any failure to do so. 7.3
- The service deliverables referred to in clause 7.1 are submitted to the Client as confidential documents. Confidentiality shall continue to apply after completion of the business, but shall cease to apply to information or knowledge which has come into the public domain through no breach of this Contract by the Client. 7.4
- The Client shall not disassemble, remove parts or carry out any form of analysis on goods or materials sold by SATRA for the purposes of reverse engineering or obtaining information on the construction, content or composition or the item without the conserved of SATRA. 7.5

## 8. AMENDMENT

No amendment to this Contract shall be effective unless it is in writing, expressly stated to amend this Contract and signed by an authorised signatory of both Parties. 8.1

## 9. DISPUTE RESOLUTION

- If there should be a dispute between the parties to this Agreement they undertake to act with goodwill and to use all reasonable endeavours to resolve that dispute. 9.1
- Failure to resolve any dispute by discussions between the parties shall, in the first instance, be referred to a mediator for resolution. The parties shall attempt to agree upon the appointment of a mediator, upon receipt, by either of them, of a written notice to concur in such appointment. Should the parties fail to agree within 21 days, either party, upon giving written notice, may apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a mediator. 9.2
- Should the mediation fail, in whole or in part, either party may, upon giving written notice, and within twenty-eight days thereof, apply to the President or the Vice President, for the time being, of the Chartered Institute of Arbitrators, for the appointment of a single arbitrator, for final resolution. The arbitrator shall 9.3 Instantic of Applications, for the appointment of a single anotation, for line resolution. The abutation shall have no connection with the mediator or the mediation proceedings, unless both parties have consented in writing. The arbitration shall be governed by both the Arbitration Act 1996 and the Controlled Cost Rules of the Chartered Institute of Arbitrators (2000 Edition), or any amendments thereof, which Rules are deemed to be incorporated by reference into this clause. The seat of the arbitration shall be England and Wales.
- The laws of England shall govern the interpretation of this Contract. Subject to clauses 9.1, 9.2 and 9.3 any dispute arising out of or in connection with the Contract shall be subject to the exclusive jurisdiction of the courts of England. However, the Party obtaining a judgement in such courts shall be entitled to enforce it in any court it chooses. 94

## PROVISION OF SERVICES 10

- SATRA shall provide Services using reasonable care and skill and in accordance with the Clients specific instructions and as confirmed by SATRA as part of the Contract review process. 10.1
- Estimates for completion of the Services are made in good faith and date from receipt of a written order, payment of a proforma invoice if required, full information and samples to enable SATRA to proceed. While SATRA will make every effort to fulfil them, such estimates are subject to unforeseen events and if not achieved, cannot give rise to any claim. Time will not be of the essence in relation to the performance of the Services. 10.2
- 10.3 Results given in test reports or certificates refer only to samples submitted for analysis to SATRA. A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested
- 10.4 SATRA may delegate all or part of the Services to a subcontractor and the Client authorises SATRA to disclose all information required to undertake the Services
- Where the Client requests SATRA to witness testing of other services being undertaken by a third party the Client agrees that SATRAs sole responsibility is to be present at the time of the work and to forward the results or confirm that the service has been undertaken. The Client agrees that unless otherwise agreed SATRA is not responsible for the condition or calibration of any equipment unless provided by SATRA. 10.5 to forward the erwise agreed sATRA
- Unless otherwise agreed in advance, test samples will be retained for 6 weeks from the date of the final report after which time they will be disposed of and SATRA shall cease to have any responsibility for such 10.6 samples.

Where the nature of the samples or the Services undertaken results in specialist disposal then SATRA reserves the right to pass the cost of such disposal onto the Client. Storage for longer periods may be possible only if agreed in advance and may incur a storage charge payable by the Client.

Where practical and agreed in advance, samples may be returned at the Client's expense. However samples are in most instances partially or fully destroyed as part of the work undertaken and SATRA cannot guarantee that samples will be returned in an "as new" condition.

- 10.7 Where SATRA receives documents reflecting engagements between the Client and third parties or documents belonging to third parties, such documents shall be considered as being for information only and shall not release the Client from any or all obligations to SATRA.
- SATRA reserves the right to make changes to the Services, provided that such changes do not materially affect the nature or quality of the provision of these Services or where they are necessary in order to ensure that any applicable laws or safety requirements are complied with. 10.8
- The Client acknowledges that SATRA by providing the Services, neither takes the place of the Client or any third party or releases them from any of their obligations. 10.9

11. CLIENT RESPONSIBILITIES RELATING TO THE PROVISION OF SERVICES

- The Client shall provide sufficient samples, information, instructions and documents as required to enable SATRA to carry out the Services in accordance with the methods, standards or other specifications as 11.1 agreed.
- 11.2 Where applicable the Client shall allow access by members of SATRA staff to such premises where the Services are to be performed and provide any specialist equipment and personnel.
- The Client shall inform SATRA in advance of any known hazards, dangers or other safety matters relating to samples submitted to SATRA or on site visits made by SATRA. 11.3
- Where the Client fails to comply with any of its responsibilities SATRA reserves the right to suspend any Services until such time as the Client has complied and may require the Client to reimburse SATRA the amount of any additional costs arising from the suspension. 11.4

## 12 DELIVERY AND NON-DELIVERY OF GOODS

- Delivery dates for the supply of the Goods are approximate only and not guaranteed. Time of delivery is not of the essence of the Contract and SATRA shall not be liable for any delay in delivery of Goods. 12.1
- Should expedited delivery be requested and agreed, SATRA shall be entitled to make additional charges to cover overtime or any other additional costs. 12.2
- Delivery of the Goods shall take place at such location as SATRA and the Client agree. If the Client agrees 12.3 to collect the Goods from SATRA's premises, then delivery will take place at those premises in which case the consignment of Goods as recorded by SATRA upon dispatch shall be evidence of the Goods received by the Client unless the Client can provide conclusive evidence to the contrary.
- SATRA shall not be liable for the non-delivery of Goods (even if caused by SATRA) unless the Client provides written notice of non-delivery in accordance with clause 13.2. Liability for non-delivery of Goods shall in any event be limited to replacing the Goods within a reasonable time frame or the issue of a credit note to the value of the Goods not delivered. 12.4
- Should delivery of the Goods be suspended or delayed by the Client for any reason SATRA reserves the right to charge for storage and for all expenses incurred, including loss of or wastage of resources that cannot otherwise be used. If the delay extends beyond 30 days SATRA shall be entitled to immediate payment for any Goods that are ready for delivery, and any other additional costs. 12.5
- If for any reason the Client fails to accept delivery of any of the Goods when they are ready for delivery, or SATRA is unable to deliver the Goods on time because the Client has not provided appropriate instructions, documents, licenses or authorisations then risk in the Goods shall pass to the Client, the Goods and/or Services shall be deemed to have been delivered; and SATRA may store the Goods until delivery, whereupon the Client shall be liable for all related costs and expenses (including, without 12.6 limitation, storage and insurance).

## 13. **RISK/TITLE OF GOODS**

- Subject to clause 12.6 the risk in the Goods will transfer to the Client on delivery of the Goods unless SATRA and the Client have agreed that the sale of the Goods will be governed by Incoterms 2010 (or any subsequent revision thereto) in which case risk will transfer to the Client in accordance with the Incoterms mode of transport which is agreed by SATRA and the Client. 13.1
- The Company shall not accept responsibility for loss or damage in transit unless: 13.2
- In the case of sales where delivery of Goods is made in the United Kingdom SATRA is notified by the Client within 10 days of the invoice date of non-arrival of Goods and within 3 days of the invoice date of receipt of Goods damaged in transit; or In all other cases the Client notifies SATRA on the non-arrival or damage in transit within a reasonable period of time as determined by SATRA. a)
- b)
- 13.3 Title to the Goods shall not pass to the Client until the earlier of when: -
- SATRA receives payment in full (in cash or cleared funds) for the Goods and any other Goods that SATRA a) has supplied to the Client in which case title to the Goods shall pass at the time of payment of all such
- sums; and the Client resells the Goods in accordance with clause 13.5 in which case title shall pass to the Client b) immediately before the time at which the resale by the Client occurs.
- Until ownership of Goods has passed to the Client, the Client shall: 13.4
- hold the Goods as SATRA's bailee
- a) b)
- hold the Goods as SATRA's bailee; store the Goods (at no cost to SATRA) separately from all other goods belonging to the Client or any third party in such a way that they remain readily identifiable as SATRA's property (including where the Goods have been sold to a 3rd party); not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods; and maintain the Goods in satisfactory condition and keep them insured on SATRA's behalf for their full price against all risks to the reasonable satisfaction of SATRA. The Client shall obtain an endorsement of SATRA's interest in the goods on its insurance policy. On request the Client shall allow SATRA to inspect such Goods and shall produce the policy of insurance. c) d)

- The Client may resell the Goods before ownership has passed to it solely on condition that sale shall be effected in the ordinary course of the Client's business at full market value. 13.5
- If before title to the Goods passes to the Client, the Client becomes subject to any of the events referred to in clause 2.6 then without limiting any other right or remedy SATRA may have: 13.6
- the Client's right to resell the Goods or use them in the ordinary course of its business ceases immediately: a)
- b)
- c)
- The Client grants SATRA, its agents and employees an irrevocable licence at any time to enter any premises where the Goods are or may be stored in order to inspect them, or, where the Client's right to possession has terminated, to recover them. 13.7
- 13.8 On termination of the Contract, howsoever caused, SATRA's (but not the Client's) rights contained in this clause 13 shall re nain in effect

## 14. DATENTS

SATRA gives no indemnity against any claim of infringement of Letters Patent, Registered Design, Trade Mark or Copyright by the use of or sale of any article or material supplied to the Client. If its use is impossible without infringement of Letters Patent, Registered Design, Trade Mark or Copyright published at the date of the contract, SATRA will refund to the Client the purchase price of the said article or material provided that it is returned to SATRA free of charge. The Client warrants that any design or instruction furnished or given by the Client shall not be such as will cause SATRA to infringe any Letters Patent, Registered Design, Trade Mark or Copyright in the execution of the Client's order. 14.1

## WARRANTY OF GOODS 15.

15.1 SATRA warrants that on delivery and for a period of 12 months from the date of delivery or within the shelf life of the Goods (whichever is the shorter period) the Goods shall be free from defects in design, material and workmanship

## 16. DEFECTIVE GOODS

- 16.1 Subject to clauses 16.6 and 16.7 if:
- a)
- the Client gives notice in writing to SATRA in accordance with clause 16.3 and during the period referred to in clause 15.1 that the Goods do not comply with the warranty in that clause; and SATRA is given a reasonable opportunity of examining such Goods; and the Client (if asked to do so by SATRA) returns such Goods to SATRA's place of business then SATRA will, at its option, repair or replace the defective Goods or refund the price of the defective Goods in full. SATRA reserves the right to repair the Goods at the Client's premises. b) c)
- The Client must inspect all Goods upon delivery. Failure to do so may result in further charges being applied in the event of a return. 16.2
- If Goods are found to be faulty, defective or damaged the Client must inform SATRA in writing as soon as reasonably possible and in any event within 10 working days of the fault, damage or defect being 16.3 discovered
- 16.4 Without prejudice to clause 16.1 if no notice of rejection has been received by SATRA within 3 months of delivery, the Client shall be deemed to have accepted the Goods
- SATRA will pay the reasonable costs of carriage, packaging and insurance for any defective Goods which are returned by the Client provided that SATRA is liable under clause 16.1 to repair or replace the defective Goods. If SATRA determines that the Goods are not defective or if SATRA is not liable to repair or replace the Goods due to the circumstances under clauses 16.6 or 16.7 then the Client will be responsible for the the Goods. 16.5
- SATRA shall not be under any liability to repair or at its option replace or pay for the repair or replace of any Goods which are found to be defective if: 16.6
- the defect is caused or substantially caused by wear and tear, overloading, misuse, neglect, modification or attempted modification carried out by any organisation other than by SATRA or their approved agents, or use with ancillary equipment not approved in writing by SATRA, or default in proper maintenance or a) cleaning; or
- the Client authorises or carries out any repair or replacement of any Goods without first affording SATRA a b)
- the Client adultities of carles out any repair or representation of the Cook were supplied; or the Client has breached any of the terms of the Contract under which the Goods were supplied; or the Goods have been manufactured to a design or specification or in compliance with other information provided by the Client and the defect has arisen as a result of that design, specification or information; c) d)
- Where Goods or parts of Goods are not manufactured by SATRA then SATRA shall be liable for defects only to the extent that SATRA obtains redress from the manufacturer or supplier thereof provided that: 16.7
- SATRA shall not be obliged to take any step to attempt to obtain such redress except at the request and expense of the Client and upon provision by the Client of a full indemnity as to costs for which SATRA may a)
- expense of the Lifeth and upon provision by the offect of a fail modelining as a second management of the second liable; thereby become liable; nothing in this condition 16.7 shall have effect as to impose upon SATRA any additional liability or obligations other than those referred to in condition 16.1. b)
- Except as provided in clause 16.1 SATRA shall have no liability to the Client arising from any failure of the Goods to comply with the warranty in clause 15.1. 16.8

Terms and conditions - May 2021