

ZEBRA TECHNOLOGIES SIMPLIFIED COMPLIANCE FORM (SCF)

QUICK START GUIDE: COMPLETING MATERIAL DECLARATION REQUESTS







5. Fill in column F10 for the part description. Enter mass amount in F11. Mass amount is the weight of the Part and the weight unit (G11). Unit can be in g, mg or kg (select in the pull-down menu).

- A	A	В	C (D	E	F	G	Н		JK	L	M	N	0	P	Q	R	S
1	<u>N</u>	Requestor: Zebra Technolo					ologies			Supplier Information					Legal Statement			
2	- NFr		Import File		Contact Name MUHDKASIM Contact Phone (604) 683-2600 Contact Email WBTh(730pat		sim, SAMIZANA I MAH 600 Petra com		Company Name JUHANSUN DIELECTRICS					Supplier certifies that it has gathered the provided information and such information is true and correct				
4	- 197								Company to Contact Name	50P000002101				Lens Deduction	to the best of its knowledge and belief, as of the date			
5					Request Date		2016-08-09	-02:12:57		Contact Phone					Legal Deviation	that Supplier com	pletes this form.	Supplier
6	7500		Export to	XML	Respond by Dat	5	2016-09-08	16:00:00		Contact Email						acknowledges that	t Zebra Techno	logies will rely on
7	LCDK	A			Material Declara	tion #	MD60440	FMD		Response Date	<date be="" populate<="" td="" will=""><td>ed upon file expor</td><td>b</td><td></td><td>Supplier Acceptance</td><td></td><td>Accepted</td><td></td></date>	ed upon file expor	b		Supplier Acceptance		Accepted	
8										Comments						Resto	re Save A	s Reset
9	Pr	oduct Sectior	۱		Supplier Part	Section		Suppl	lier Subpart S	ection		Material Secti	ON			Substance Se	ction	
10	Zebra Item #	Zebra Description	Product Units	Supplier Part#	Supplier Pa Description	t Mass Amount	Mass Units	Subpart Name	QTY	Mass Mass Amount Units	Homogeneous Material name	Material Group	Mass Amount	Mass Units	Substance Name	CAS Number	% of Material	Exemption
Ĩ				202S41W332KV4				5										
11			Each	E	_		-	C BUDDDWARE	1									
12							mq	CHWOJZK V Y E	1									
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6. Fill in the supplier subpart section. In this area, if there is a subpart, then please fill in the subpart section. But if there is no subpart, do not delete the Part Number that is already prepopulated and key in the same mass amount and unit as in Supplier Part section.

x] Simplified Compliance Form_RevA_MD60440 [Compatibility Mode] - Excel — 🗗																			
\mathcal{A}	А	в	С	D	E	F	G	н	1	J	К	L	м	N	0	P	Q	B	S	
1	Req						ra Techno	ologies				Supplier Inform	nation				Legal Statem	ement		
2	NIT		lower of F		Contact Name		MOHDKA:	SIM, SARIZANATRAH		Company	Name	JOHANSON DIELECT	FIICS				Supplier certifies t	hat it has gather	ed the provided	
3	NUL Import File			Contact Phone		(604) 683-2	30		Company	ID .	SUP000002101					is true and correct				
4	Contact Email				Contact Email		VBTW73@	zebra.com		Contact Name						Legal Declaration	nowledge and b	elter, as of the date		
5	Request Date				Request Date		2016-08-09	-02:12:57		Contact F	Phone						t Zehra Techno	Supplier logies will rely on		
6	ZEBRA	A Export to XME		CML	Respond by Date		2016-09-08	-16:00:00		Contact E	mail						acknowledges that	Zebra Techno	iogies will reig off	
7	22010			Material Declaration #			MD60440	FMD		Response	Date	2016-08-09-14:56			Supplier Acceptance		Accepted			
8										Comment	s					Res	store Error Li	st Save A	s Reset	
9	Pro	duct Section			Supplier Part Se	ction	n Supplier Subpart Section				ion Material Section					Substance Section				
0	Zebra Item # I	Zebra Description	Product Units	Supplier Part#	Supplier Part Description	Mass Amount	Mass Units	Subpart Name	QTY	Mass Amount	Mass Units	Homogeneous Material name	Material Group	Mass Amount	Mass Units	Substance Name	CAS Number	% of Material	Exemption	
				202S41W332KV4																
1			Each	E	capacitor	1	9													
2								202S41W332KV4E	1	1	9									
3											_									

7. Complete the Material Section. Start the declaration Material one row below the subpart. This section should begin in row 13. In the Material Section, please complete all 4 columns (Material Name, Group, Mass amount and mass units).



 Complete Substances section. Declare substances one row below Material Name. For instance, if there is a Material at row 13, start substances at row 14 in Substance section. All Substances listed must be added to 100% of the Material. To add a new substance, click in column P. A pop-out box with listed of substances name and CAS number will appear.

XI	Simpl	lified Compliance Form_RevA_MD60440 [Compatibility Mode] - Excel			- 8
A B C D 1 2 3 4 Import File Correct Corre	E F G Requestor: Zebra Technolo act Name MOHDKASI Choose a Substance (Double cli	H I J K L M Monosofield Company Name VOHANSON DELECTRICS		Legal Declaration	Q R S Legal Statement Supplier certifies that it has gathered the provided information and such information is true and correct to the best of its knowledge and belief, as of the date
5 6 7 ZEBRA Export to XML Re 8	Search	Search Clear		Supplier Acceptance	that Supplier completes this form. Supplier acknowledges that Zebra Technologies will rely on Accepted estore Error List Save As Reset
9 Product Section Su Zebra Item Zebra Product Supplier S # Description Units Part# I	CAS # Sub 100-00-5 1-C 100-01-6 4-N	stance Name HLORO-4-NITROBENZENE ITROANILINE	▲ Ma:	ss Substance Name	Substance Section CAS Number % of Exemption Material
11 202241/v32/KV4 12 Each E cap 13 14	100-02-7 4-N 100-07-2 ANI 1000-78-8 LUP 100-10-7 4-D 10017-56-8 TRI	TROPHENOL ISOYL-OHLORDE RAGEN VP 9159 IMETHYLANINOBENZALDEHYDE IHNEON/TEHTHLANINONIUM, SALT WITH PHOSPHORIC ACID	g	\sim)
15 6 17 7 18 9 20	100181-71-3 ISO 100-21-0 1,4 1002-16-0 N-A 100-22-1 N,N 10022-31-8 BAP 10022-68-1 CAU	BUTN 3,44POXNBUTNATE BENZEHEDICARBOXYLIC ACID MYL NITRATE U,M,V-TETRAMETHYL-P-PHENYLENEDIAMINE RIUM DINITRATE BUIM DINITRATE TETRAHYDRATE		$\overline{}$	
21 22 23 24 25 26	10024-97-2 DIN 1002-53-5 DI-1 10025-64-6 ZIN 10025-67-9 DIS 10025-73-7 CHF 10025-77-1 FFB	ITROGENOXIDE NEUTVITN IC FERCHLORATE JUPHUR-DICHORIDE ROMILIM CHLORIDE (CRCL3) ROMILIM CHLORIDE (CRCL3) REIC CHLORIDE FRANKPORTE			
27 28 29 30 30 31	10025-78-2 SLI 10025-87-3 PHC 10025-91-9 ANT 10026-04-7 SLI 10026-13-8 PHC 10026-13-2 CD	COCHLOROFORM 39HORYL-TRICHLORIDE TIMONY BUTTER CONTETRACHLORIDE 39HORANE, PENTACHLORO BAT E LINDER (COE)			
33	10026-18-3 COE	BALT FLUORIDE (COF3)			

Please search for the substances name or CAS # here. For example, if the substance is Lead, type Lead in the Search box and click Search. All chemicals with Lead will be listed. Choose the correct substance by double clicking on the substances name.



Please complete the % of that substances in the Material. If Lead is 100 % declared in Material 1, then % of Material should equal 100%. If no, then please add new substances below the Lead as shown below:



Please note that substances are controlled under specification **CPZ-CE-010 Zebra Technologies Global Environmental Compliance Specification.** Exemptions must be declared. To add exemptions, click column "Exemptions" beside the controlled substances, (in this case "Lead") and then exemptions list will pop out. Choose the right exemptions and double click on the correct exemptions.

100	,							····										
4 5 6 7 8 9	A ZEBRA	B	C Import F Export to	D iile XML	E Requ Contact Name Contact Phone Contact Email Request Date Respond by Date Material Declaration	F lestor: Zebra (6 2 2 1 1 # N	G Techno MOHDKAS 604) 683-26 (RTV73@ (016-08-09-1 (016-09-08-1 MD60440	H logies IM, SARIZANATRAH 300 ebra.com 20212:57 16:00:00 FMD Suppli	er Subpart S	J K Company Name Company ID Contact Name Contact Phone Contact Email Response Date Comments	L Supplier Infor JOHANSON DIELEC SUP00002101 Myname (604) 252-6132 myname@johan.com 2016-08-09-15:03	M nation TRICS Material Secti	N	0	P Legal Declaration Supplier Acceptance Re	Q Legal Statem Suppler certifies ti information and so to the best of its k that Supplier comp acknowledges tha store Error Li Substance Sec	R ent nat it has gathered i coh information is to novledge and belie letes this form. Su Zebra Technologi Accepted st Save As	S he provided rue and correct i, as of the date opplier es will rely on Reset
10	Zebra Item # Di	Zebra escription	Product Units	Supplier Part#	Supplier Part Description	Mass Amount	Mass Units	Subpart Name	QTY	Mass Mass Amount Units	Homogeneous Material name	Material Group	Mass Amount	Mass Units	Substance Name	CAS Number	% of Material E	zemption
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33			Each	282541W328/V4 E Choose an I 6(a) 6(b) 6(c) 7(a) 7(c)-1 7(c)-1 7(c)-1 7(c)-1 7(c)-1 7(c)-1 3(a) 36 115	capacitor Lead as an allo Lead as an allo Cooper aboy Electrical and Electrical and Electrical and Electrical and Lead in PAT Lead in PAT Lead in PAT Lead in batteri Lead in batteri Car For Lead in pac	1 ying element ying element entaning up t elting temper electronic com ic ceramic in rised dielectric sed dielectric ases used flasses used f asses asses used f asses used f	g in steel f in alumin to 49% lea ature typ ponents capacitor ceramic r for optica ective 20 per Califo sum of Co	202541V332KV4E or machining purpos um containing up to d by weicht e solders (i.e. lead) containing lead in a s for a rated voltag materials for capacit applications 05/66/EC ring Prop 65; not to up Po and CrVI o	1 ses and in ga 0.4% lead based alloys glass or cer- e of 125 V A tors being pa exceed 100 loes not exc	1 g alvanized steel con by weight containing 85% b art of integrated of oppm per RoHS (ced 100 ppm base	Material 1 aining up to 0.35% (weight or more lea ectric ceramic in cap gher cuits or discrete sen 011/65/EU); heavy d on total package m	Others lead by weight d) actions, e.g. p icconductors' metals packagi ass per 94/62/	0.5 iezoelectroni ng restricted EC	9 ic device:	s, or in a glass or 4/62/EC	7438-32-1 7440-50-8	¢	

9. To add more Material and substances, please repeat step 7 & 8 until all Material and Substances are declared. Example as below:

x	Simplified Compliance Form, RevA_MD60440 [Compatibility Mode] - Excel														- 8				
	A	В	С	D	E	F	G	н	1	J	К	L	M	N	0	P	Q	B	S
1 2 3 4 5 6	Import File Consol thread to the second to the					Ioges SIM SARIZANATRAF Company Name U 800 Company ID S 2020a.com Contact Name N -02/12/57 Contact Phone (6 -800.00 Contact Email m			Supplet information JOHANSON DIELECTRICS SUP000002101 Myname (604) 252-6182 myname@johan.com				Legal Statement Supplier centifies that it has gather formation and such information to the best of its knowledge and b to the best of its knowledge and b acknowledges that Zebra Technol			ed the provided is true and correct elief, as of the date Supplier logies will rely on			
7	LEDR	~		Material Declaration # MD60440			FMD	Respons	Response	Date	2016-08-09-15:24				Supplier Acceptance		Accepted		
8								Comments	s						Resto	Restore Save As R			
9	Pr	Product Section Supplier Part Section			Supplier Subpart Section				Material Section					stion					
10	Zebra Item Ø	Zebra Description	Product Units	Supplier Part∎	Supplier Part Description	Mass Amount	Mass Units	Subpart Name	QTY	Mass Amount	Mass Units	Homogeneous Material name	Material Group	Mass Amount	Mass Units	Substance Name	CAS Number	% of Material	Exemption
11			Each	202S41W332KV4 E	capacitor	1	g												
12								202S41W332KV4E	1	1	9								
13 14 15												Material 1	Uthers	0.5	g	LEAD COPPER	7439-92-1 7440-50-8	50 50	6(c)
16												Material 2	Others	0.5	9				
17																COPPER HYDROXYQUINOLINATE 1-CHLORO-4-	10380-28-6	50	,
18																NITROBENZENE	100-00-5	50	

- 10. Once all data is entered, click "Export to XML".
- 11. If errors were found during the export to XML, please double click on the error one by one. When possible, the form will send the cursor to the column that needs correction. Please fix the error and recheck by clicking the export to XML button.
- 12. Without any error, the file will produce an XML declaration. Please send the XML Declaration and SCF file to the e-mail addressed listed in the Requestor: Zebra Technologies section of the form.
- 13. For more information on manually completing the SCF, please refer to page 7, section 8 through page 12, section 14 of the FMD user guide which can be found at http://www.zebra.com/compliance-SCF

<u>Completing a Partial Material Declaration (PMD) – Step by Step on How to manually fill up</u> the form

- 1. Save the file at your desktop (or other preferred folder)
- 2. Open the file.
- 3. Follow steps as shown in the screenshot below.



4. Send XML Declaration back to the e-mail addressed listed in the **Requestor: Zebra Technologies** section of the form.



Zebra Technologies Corporation

3 Overlook Point Lincolnshire, IL 60069, U.S.A. http://www.zebra.com

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