CR Requirements – Example reporting template

BUREAU VERITAS	**Accredited laboratory certificate of real child resistance test with children as described in the Article 4 of the Child Resistance Decision**	**Doc. 1**

Producer information

"Art. 4.1.a - Name address and principal place of business of the manufacturer wherever he is located, and of the importer if the lighters are imported:"

Producer Name and address

"Art. 4.1.b - A complete description of the lighter ..."

Model	**YYY**

"Shape", brand identification

"Size:"	mm	***"Weight:"***	g
"Fuel, fuel capacity":			cm^3
"Ignition mechanism:"			

"Child-resistance devices, design, technical solutions or other features that make the lighter child-resistant (...). In particular (...) a detailed description of all dimensions, force requirements, or other features that could affect the child-resistance of the lighter, including the manufacturer's tolerances for such feature."

Technical parameter 1: Minimum value:	x kg
Technical parameter 2: Minimum value:	y kg

"Art. 4.1.d - The identification of the place where the lighters are or have been manufactured:"

Address

Laboratory information

"Art. 4.1.c - A detailed description of the tests and of the results obtained, the dates of the test, the location where the tests have been performed, the identity of the organisation that conducted the tests and details of the qualification and competence of such organisation o conduct the tests concerned:"

Laboratory name and address

Details of the laboratory qualification and competence

Description of the tests

Size of the child panel:	X children
% of child resistance:	
Date of the test:	dd-mm-yy
Location of the test:	

"Art. 4.1.e - The location where the documentation required by the Decision is kept."

Address

"Art. 4.1.f - References of the accreditation or recognition of the testing body."

Accreditation n° XXXXX

Name and visa with date of the producer:	Name and visa with date of the accredited laboratory:

CR Requirements – Example reporting template

BUREAU VERITAS	**Technical production process to guarantee the conformity of the child resistance technical parameters** **"Documentation on the testing and control programme" (Art. 3.1.b)** **"Continuously monitor conformity of the lighters using appropriate testing methods" (Art. 3.1.c)**	Doc. 2

PRODUCER:
MODEL:

1- PURPOSE

Method description and control equipment to check in production the child resistance technical parameter conformity of 100% of the lighter produced.

2- DESCRIPTION

2.1 - TECHNICAL PARAMETER 1
CONTROL OF EACH LIGHTER DURING ASSEMBLY

PHOTO	TECHNICAL DESCRIPTION
PHOTO	TECHNICAL DESCRIPTION

2.2 – TECHNICAL PARAMETER 2
CONTROL OF EACH LIGHTER DURING ASSEMBLY

PHOTO	TECHNICAL DESCRIPTION
PHOTO	TECHNICAL DESCRIPTION

CR Requirements – Example reporting template

BUREAU VERITAS	**Child resistance technical parameter compliance production report** **Attest that all lighters conform to the model tested** (Art. 3.1.b) **Production records to show that all lighters produced conform** (Art. 3.1.c)	**Doc. 3**

PRODUCER: XXX	
MODEL: YYY	
Photo of a lighter indicating the technical parameter(s)	

MACHINE N°	
REPORT BY WEEK OR BY CONTAINER	
WEEK OR CONTAINER N°	
From	
REPORT YEAR	

TECHNICAL PARAMETER INSPECTION ON 100% OF THE LIGHTERS

TECHNICAL PARAMETER 1

Mini Value: x kg
Mini Accepted : y kg
Maxi Accepted : z kg

Safety gap (y-x) kg

	Quantity
Total Inspected	
Ejects	
Lower than Mini Value	
Lower than safety Mini Accepted (*but Higher than Mini Value*)	
Higher than Maxi Accepted	
Accepted	
Total Accepted	

Details

	Quantity
Ejects: Lower than Mini Value	
"x" and lower	
Ejects: Lower than Mini Accepted *(but Higher than Mini Value)*	
Range 1	
Range 2	
Range 3	
Accepted	
Range 4	
Range 5	
Range 6	
Range 7	
Range 8	
Range 9	
Ejects: Higher than Maxi Accepted	
"z" and higher	

TECHNICAL PARAMETER 2

Mini Value: a mm
Mini Accepted : b mm
Maxi Accepted : c mm

Safety gap (b-a) mm

	Quantity
Total Inspected	
Ejects	
Lower than Mini Value	
Lower than safety Mini Accepted (*but Higher than Mini Value*)	
Higher than Maxi Accepted	
Accepted	
Total Accepted	

Details

	Quantity
Ejects: Lower than Mini Value	
"x" and lower	
Ejects: Lower than Mini Accepted *(but Higher than Mini Value)*	
Range 1	
Range 2	
Range 3	
Accepted	
Range 4	
Range 5	
Range 6	
Range 7	
Range 8	
Range 9	
Ejects: Higher than Maxi Accepted	
"c" and higher	

BUREAU VERITAS	**Laboratory: Equipment and Procedure for measuring Child Resistance Technical Parameters** **"Documentation on the testing and control programme"** (Art. 3.1.b)	Doc. 4

PRODUCER:
MODEL:

1- PURPOSE

Method description and control equipment to measure in the laboratory the child resistance technical parameters.

2- GENERAL

All individuals performing this test procedure must be trained and qualified to operate the comparator. This test procedure performed by a non-qualified individual will give wrong results.

3- EQUIPMENT

(Photos and technical description)

4- PROCEDURE

(Photos and technical description)