



# Declaration on the Registration, Evaluation, Authorisation & Restriction of Chemicals (REACH Regulation (EU) No 1907/2006)

Product / Assembly Name:	nShield 5c
Product / Assembly Model:	NH2096-0F
Marketing Number:	NH2096-xxxx <sup>1</sup>

Note 1 - where x can be any alphanumeric character or blank and denotes marketing / software variations

The above listed products are considered 'articles' by the definitions provided in Article 2(3) of the REACH Regulation (EU) No. 1907/2006 and are not designed to intentionally release a chemical or substance during normal and/or reasonably foreseeable conditions of use and as such, the registration requirements of Article 7(1) do not apply.

Entrust uses commercially reasonable efforts to ensure compliance with this regulation by our supply chain. In reliance on the responses that we have received and data that we have obtained from our suppliers as well as information obtained through our own audit program, Entrust certifies that, to the best of our knowledge and belief the above listed products are manufactured in compliance with the REACH Regulation (EU) No 1907/2006 according to the following criteria and declare that the product...

<input checked="" type="checkbox"/>	... <b>DOES NOT CONTAIN</b> any of the restricted substances which are given in Annex XVII of REACH Regulation (EU) No 1907/2006. All current restrictions can be found here: <a href="https://echa.europa.eu/substances-restricted-under-reach">https://echa.europa.eu/substances-restricted-under-reach</a>
<input type="checkbox"/>	... <b>DOES NOT CONTAIN</b> any SVHCs in above a concentration of 0,1 % weight by weight. The current list of SVHCs can be found here: <a href="http://echa.europa.eu/candidate-list-table">http://echa.europa.eu/candidate-list-table</a>
<input checked="" type="checkbox"/>	... <b>DOES NOT CONTAIN</b> any substances subject to an authorisation as given in Annex XIV of REACH Regulation (EU) No 1907/2006.
<input type="checkbox"/>	... <b>DOES CONTAIN</b> restricted substances which are given in Annex XVII of REACH Regulation (EU) No 1907/2006.*
<input checked="" type="checkbox"/>	... <b>DOES CONTAIN</b> SVHCs concentrations above 0,1 % weight by weight.*
<input type="checkbox"/>	... <b>DOES CONTAIN</b> substances subject to an authorisation as given in Annex XIV of REACH Regulation (EU) No 1907/2006.*

\* Please see the Annex on page 2 for ECHA SCIP Notification details and all parts that contain substances which are SVHCs, detailing applicable derogations and exemptions that have been used to demonstrate compliance. This information is based on compliance documentation provided by our Component / Assembly suppliers.

## Declaration for and on behalf of nCipher Security

an Entrust company

Name: *Malcolm Gould*

Signature & Date:

1<sup>st</sup> March 2024

Position:

*Regulatory Compliance Officer*

## Annex

The Components / Assemblies detailed in this table contain restricted substances given in Annex XVII or SVHCs in a concentration exceeding 0,1 % weight by weight.		
Component / Assembly Type	Substance	Comments
Schottky Diode	EC:231-100-4, CAS:7439-92-1, Lead	The use of this SVHC in this component is not currently restricted and does not require authorisation
Adjustable Linear Regulator	EC:231-100-4, CAS:7439-92-1, Lead	As above
10 Way Connector Male & Female	EC:231-100-4, CAS:7439-92-1, Lead	As above
SPACER HEX F-F M3 x 10MM	EC:231-100-4, CAS:7439-92-1, Lead	As above
TRANSIENT VOLTAGE SUPPRESSOR	EC:231-100-4, CAS:7439-92-1, Lead	As above
N-CHANNEL MOSFET TRANSISTOR	EC:231-100-4, CAS:7439-92-1, Lead	As above
OSCILLATOR	EC:231-100-4, CAS:7439-92-1, Lead	As above
SWITCH	EC:231-100-4, CAS:7439-92-1, Lead	As above
PSU MODULE	EC:231-100-4, CAS:7439-92-1, Lead	As above
Li Battery CR1/3N	EC:203-794-9, CAS:110-71-4, 1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	As above
DC-DC Convertor	EC:231-100-4, CAS:7439-92-1, Lead	As above
SRAM (CLX variant only)	EC:231-100-4, CAS:7439-92-1, Lead	As above
Snaphat Battery for RTC (CLX variant only)	EC:203-794-9, CAS:110-71-4, 1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	As above
ECHA Submission Report Summary:		
<b>Dossier type:</b>	SCIP Notification	
<b>Submitted by:</b>	Vasile Lazu Entrust France S.A.S. ECHA-af6e7582-d4d3-4447-8fe2-69b935ae7345	
<b>SCIP Number:</b>	b9be919f-e057-4946-95f2-eb4e8e738f7b	
<b>SCIP article information:</b>	nShield Connect (all variants) – Hardware Security Module reference number : NH2096	
<b>Contained SVHCs in a concentration exceeding 0,1% weight by weight:</b>	<ul style="list-style-type: none"> <li>▪ EC:231-100-4, CAS:7439-92-1, Lead</li> <li>▪ EC:203-794-9, CAS:110-71-4, 1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)</li> </ul>	

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