

Isocom Components 2004 Ltd,

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# OPTOSWITCHES

## REACH-SVHC STATEMENT

<u>Model Number</u>
Optoswitches Transistor PWB: <b>H22Ax // ISTS100 // ISTS105A</b>
Optoswitches Transistor Flanged: <b>H21Ax // ISTS200</b>

This is to confirm that the product(s) referenced above have been evaluated against Regulation (EC) 1907/2006 of the European Parliament, “**Registration, Evaluation, and Authorization of Chemicals (REACH)**”, as interpreted by EU Court of Justice decision C-106/14 of 10 September 2015. The compliance status of the product is confirmed as detailed below.

**Article 33 of EU Regulation 1907/2006** (<http://echa.europa.eu/candidate-list-table>).

The products(s) referenced above have been evaluated for the presence of the **223** REACH SVHCs as updated BY ECHA on **Jan.17<sup>th</sup>, 2022**. The product(s) and/or articles\* contained within the product(s) **CONTAIN** the following SVHCs in amounts **more than 1000ppm**, as provided in the table on the following page.

\*An Article is any item within a part or component of the product which during production is given a special shape, surface or design that determines its function to a greater degree than its chemical composition. An example of articles within an electronic component would be the leads of a through-hole capacitor. For more information, please refer to Example 21 of the EU Chemicals Agency “Guidance for Requirements on Substances in Articles” ( [https://echa.europa.eu/documents/10162/23036412/articles\\_en.pdf/cc2e3f93-8391-4944-88e4-efed5fb5112c](https://echa.europa.eu/documents/10162/23036412/articles_en.pdf/cc2e3f93-8391-4944-88e4-efed5fb5112c) )

SVHC Name	SVHC CAS #	Location of SVHC / Article Name	Concentration (ppm) of SVHC	Amount of SVHC (mg)
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	‘Switch – PTIR Compound’ ( <b>NB</b> : disappears when moulded)	<b>1.84</b> in H22Ax / H21Ax / IS100 / IS200 <b>11.92</b> In ISTS105A	<b>1.84</b> in H22Ax / H21Ax / IS100 / IS200 <b>11.92</b> In ISTS105A

Additional information on the European Union’s REACH regulation can be found here:

<https://echa.europa.eu/regulations/reach/understanding-reach>

**NB: Material Declaration Sheet available on request**

**Signature:**



**Date: 31<sup>st</sup> March 2022**

**Name: Maureen Smalls**

QA / Compliance

**ISOCOM Components 2004 Ltd.**

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