HID Global REACH Declaration

Under Article 33 of REACH, HID Global has a duty to communicate to our customers the presence of SVHCs in excess of 0.1% by weight in our products.

HID Global surveyed its suppliers of components and materials for presence of the one hundred sixty-one (161) SVHC substances on the ECHA Candidate List as of 17 December 2014.

ECHA Candidate List

No SVHCs were present in excess of 0.1% by weight for the following products.

This determination is based on supplier declarations, supplemental material testing, engineering evaluation, and is correct to the best of HID Global’s knowledge.

Product Evaluated: EntryProx 4045CGNU0
Products Included by Similarity: 4045CGxU0xxx

Notes –
1. Some of HID Global products may have PVC wires that contain over 0.1% w/w Bis(2-ethylhexyl) phthalate (DEHP – EN 204-211-0).

2. Glass is classified under REACH as an UVCB substance (substance of unknown or variable composition, complex reaction products or biological material) containing the elements silica, calcium, sodium, potassium, magnesium and other cations bonded together by oxygen. These elements are bonded into a non crystalline molecular structure with completely different properties in comparison to the starting raw materials. Glass does not contain the oxidized chemicals in the different raw materials. Therefore, as diboron trioxide and lead monoxide are not present in the glass in their molecular forms, there are no applicable obligations under the EU REACH regulation with regards to communication to customers and notification to ECHA for articles containing glass, due to the inclusion of diboron trioxide (EU 215-125-8) or lead monoxide (EN 215-267-0) in REACH Annex XIV.

Examples of product components containing UVCBs in the form of glass are chip resistors, diodes and circuit boards.

If you have any questions, please contact:

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