

## **ENVIRONMENTAL COMPLIANCE STATEMENT**

*Approved for Unlimited Distribution*

28 August 2024

Luminit LLC certifies that its standard Light Shaping Diffuser (LSD<sup>®</sup>) materials and articles including Injection Molded parts comply with the requirements of the following Directives of the European Union:

- RoHS – To the restrictions on substances listed in Article 4(1) of Directives 2011/65/EU of European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances amended by Directive (EU) 2015/86331 March 2015 without exemption, (EU) 2015/86331 RoHS 2.1, Annex III-IV of RoHS 2.1. Certification of all LSD<sup>®</sup> products is based on careful review of our raw material supplier's declarations. This has been further confirmed by testing of polycarbonate parts with SKU# LPnnX01 by SGS US Testing Company, Inc. (Test Report No. 4441740-CH01, March 19, 2019, and Test Report No. 4441803-CH01, March 18, 2019.
- REACH – Regulation (EC) No 1907/2006 – Regulation (EC) Annex XVII 2021/1297 Entry 68 Certification of all LSD<sup>®</sup> products is based on careful review of our raw material supplier's declarations.
- SVHC Candidate List of 241 SVHC dated 27 June 2024.  
A comprehensive survey of the raw materials used in Luminit Light Shaping materials and articles indicates that they do not contain any substance on the most recent SVHC Candidate List, that would exceed the permissible limit.
- UN Environment Program from Stockholm Convention – Nineteenth meeting of the Persistent Organic Pollutants Review Committee (POPRC.19) dated 13 October 2023  
Medium-chain chlorinated paraffins (MCCP): 105 substances  
Long-chain perfluoro carboxylic acids (LC-PFCA): 205 substances  
A survey of the raw materials used in Luminit Light Shaping materials and articles indicates that they do not contain any substances from the UNEP - Stockholm Convention lists cited above.

Our Light Shaping Diffuser (LSD<sup>®</sup>) materials are fully compliant with TSCA restrictions and are not intentionally manufactured or formulated, contained any of the restricted substances under the United States Toxic Substances Control Act (TSCA) such as:

- Asbestos
- Polychlorinated biphenyls (PCBs)
- Dioxins
- Chlorofluorocarbons (CFCs, ozone depleting substances)
- Metallic mercury, when used in consumer products.
- Nitrites, when used in certain cutting fluids.

- Hexavalent chromium compounds, when used in water treatment.

and the 5 Persistent, Bioaccumulate and Toxic (PBT) chemicals substances under TSCA section 6(h) above the corresponding threshold limits. Luminit confirms the absence of PFAS (per-and polyfluoroalkyl substances), and no PFBS (Perfluorobutane sulfonate) in our finished product. However, please be advised that we do not analyze for these Chemical Substances.

Luminit is dedicated to the responsibility of protecting the environment and human health. We continuously track our operations to ensure non-use of substances listed in the POPs (Persistent Organic Pollutants) Regulations as well as perfluorooctanoic acid (PFOA), and PFOA-related compounds. Based on our internal information, we state, to our best knowledge, our products comply with the EU POPs Regulations, Annex I of Stockholm Convention and France National Regulation and do not contain any substances subject to prohibitions listed.


Also, based on our knowledge of the materials we use in manufacturing our LSD® products, Luminit affirm that they:

- Contain no Halogens above permissible limits.
- Contain no Conflict Minerals per CFSI/CMRT-Rev. 6.31
- Contain no materials of animal origin.
- Contain no Gallium and Germanium.

Luminit is committed to manufacturing its products in an environmentally responsible manner, and in compliance with both the letter and the spirit of all applicable regulations.

Luminit as a policy reviews all chemicals in its products against the updated list of SVHC every six months. New updates to RoHS regulations are also monitored.

Signed:



Jean Francois Pelka  
Director of Quality