

Declaration of Conformity

REACH-Substance of Very High Concern • RoHS Directive 2015/863

SVHC 219 Substances

Asahi Kasei Plastics North America (APNA) Thermylene® and Thermylon® product(s) complies with Annex XIV, The Candidate List of substances of very high concern (SVHCs) for authorization under REACH, as of July 8, 2021, 219 chemicals. APNA does not intentionally add substances on the list or is known to be present above 0.1% threshold as stated in REACH Article 59 (10), regulation No. 1907/2006. This is determined either through information available to us from our raw material suppliers or non-use of the substance. The combined lists of SVHCs can be found on the ECHA website:
<https://echa.europa.eu/en/web/guest/candidate-list-table>

RoHS

Thermylene® and Thermylon® product(s) conform to the requirements of the European Union's Restriction of Hazardous Substances in RoHS Directive 2015/863.

Restricted Substance	Maximum Threshold Limit
Original 6 substances (2011/65/EU):	
Cadmium and its compounds	100 ppm (0.01 weight %)
Mercury and its compounds	1000 ppm (0.1% weight %)
Hexavalent Chromium and its compounds	1000 ppm (0.1% weight %)
Lead and its compounds *	1000 ppm (0.1% weight %)
Polybrominated biphenyls (PBB)	1000 ppm (0.1% weight %)
Polybrominated diphenyl ethers (PBDE)	1000 ppm (0.1% weight %)
Additional 4 substances ((EU) 2015/863):	
Bis(2-ethylhexyl) phthalate (DEHP)	1000 ppm (0.1% weight %)
Butyl benzyl phthalate (BBP)	1000 ppm (0.1% weight %)
Dibutyl phthalate (DBP)	1000 ppm (0.1% weight %)
Diisobutyl phthalate (DIBP)	1000 ppm (0.1% weight %)

Asahi Kasei Plastics North America does not intentionally add these substances nor test for substances. This declaration is being made based on the data provided from our suppliers.

Sincerely,



Sherry Hang
Principal Product Steward
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