

Product Compliance Overview

High Density Polyethylene Sheet (HDPE)

NSF 51 Compliance Food Contact

NSF International Certifies that this product conforms to the requirements of NSF/ANSI Standard 51 Food equipment materials.

FDA, USDA Compliance Food Contact

This product meets the requirements for polyolefin products intended for food applications as described in the FDA regulation 21 CFE 177.1520(c)3.2a. As well is in compliance with the USDA regulatios for food contact.

This product is accordance with good manufacturing practices (GMP) as outlined in 21 CFR 174.5.

European Union (EU) Food Contact

All constituents of this product are listed in Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food. For full compliance, an overall mirgration limit of 10mg/dm² and a specific migration limit (SML) apply to the final article intended to come in contact with food.

This product meets the requirements of Framework Regulation (EC) No. 1935/2004 on materials and articles intended to come in contact with food Article 3.

REACH Compliance

This product is consistent with Article 33 of REACH and does not contain any of the substances meeting the criteria in Article 57 and identified in accordance with Article 57(1) in a concentration above 0.1% weight by weigh. Any material or process change will not affect REACH compliance. Specifications will remain the same.

RoHS, Compliance

This product is compliant with article (EU) 2015/863 it contains no heavy metals (i.e., antimony, arsenic, barium, cadmium, chromium, lead, mercury, selenium, or silver). The summation of lead, cadmium, mercury, and hexavalent chromium in this product is less than 20 ppm. No polybrominated biphenyls (PBB), Polybrominated diphenyl ethers (pentaBDE), Octabromodiphenyl ether (octaBCE), Bis(2-Ethythexyl) phthalate (DEHP), Benzyl butyl phthalate (BBP), Dibutyl phthalate (DBP), Diisobutyl phthalate (DIBT) are intentionally added to this product.

Polyaromatic Hydrocarbons (PAH)

Fahr Industries Ltd certifies to the best of our knowledge, that Polyaromatic hydrocarbons (PAH) are not used in the process, nor are they a part of the raw materials used to manufacture any of our products. Any presence of PAH's is purley incidental and unintentional.

Pigments

None of our pigments contain heavy metals. We do not stock any colours that contain heavy metal substances including Lead added to these products during the manufacturing process. The raw materials used have been tested utilising X-ray Fluorescence (XRF) and have found that they contain less than 20 ppm total heavy metals. Thus are considered FREE OF LEAD HAZARD as defined by 16CFR 1303 ban of Lead-containing paint and certain consumer products banning Lead-containing paint.

Phthalates

None of our materials contain Phthalates. We do not source or stock sheets that are manufactured from raw materials that contain any of the substances listed below, nor are any added during the maufacturing process. Therefore our products are considered FREE OF PHTHALATE HAZARD as defined by the Consumer Product Safety Improvement Act of 2008 and the California Health and Safety Code, Section 108935-208939 Stats.2007 C.672,A.B.1108.

Benzyl butyl phthalate (BBP)

Dibutyl phthalate (DBP)

Di-(2-ethylhexyl) phthalate (DEHP)

Diisodecyl phthalate (DIDP)

Diisononyl phthalate (DINP)

Di-n-octyl phthalate (DnOP)