



TO WHOMSOEVER IT MAY CONCERN



RoHS Compliance Statement -HDPE R5410

This is to certify that OPALene HDPE grade R5410 is in compliance and conform to the European Union's Restriction of Use of Hazardous Substances in Electrical and Electronic Equipment (RoHS-3) Directive as per European Union regulation 2015/863 amending Annex II to Directive 2011/65/EU

Sr. No.	Restricted Hazardous Substances	Allowable limit (ppm or %)
1	Lead (Pb)	< 1000 ppm (0.1%)
2	Mercury (Hg)	< 1000 ppm (0.1%)
3	Cadmium (Cd)	< 100 ppm (0.01%)
4	Hexavalent Chromium: (Cr VI)	< 1000 ppm (0.1%)
5	Polybrominated Biphenyls (PBB)	< 1000 ppm (0.1%)
6	Polybrominated Diphenyl Ethers (PBDE)	< 1000 ppm (0.1%)
7	Bis(2-Ethylhexyl) phthalate (DEHP)	< 1000 ppm (0.1%)
8	Benzyl butyl phthalate (BBP)	< 1000 ppm (0.1%)
9	Dibutyl phthalate (DBP)	< 1000 ppm (0.1%)
10	Diisobutyl phthalate (DIBP)	< 1000 ppm (0.1%)

This declaration of OPAL is restricted to the material as it leaves the OPAL facilities and does not include any substance subsequently added by the converter.

This is electronically generated document. Hence do not bear any signature .

ONGC Petro additions Limited (OPAL), Product Applications & Research Center (PARC), Plot No. Z/1 and Z/83, SEZ-1, Dahej Industrial Area, Dist. Bharuch, Gujarat 392130, India

**Regd. Office: 35, Nutan Bharat Co-operative Housing Society Limited, R.C. Dutt Road, Alkapuri, Vadodara-390007, Gujarat, India
Telephone: +91-265-6192600 Fax: +91-265-6192622/666
Corporate Site: www.opalindia.in**