



August 4, 2010

Certificate of Conformance

RoHS Banned Substances
Halides
And
REACH Regulated Chemicals

The following ARMOR Poly™ and ARMOR Wrap™ products comply with directive 2002/95/EC (also known as RoHS) of the European Parliament and do not contain halide compounds (fluorides, chlorides, bromides, or iodides):

All ARMOR Poly™ polyethylene packaging films including all high density, low density, and co-extruded versions.

All ARMOR Wrap™ regular (designated by "R") and multipurpose inhibitor (designated by "MPI") VCI paper products.

The ARMOR Protective Packaging™ products listed above do not contain:

1. Fluorides, chlorides, bromides, or iodides
2. The six materials specified in Directive 2002/95/EC at levels greater than allowed (weight percent) in Article 4(1):

Lead
Mercury
Cadmium
Hexavalent chromium
Polybrominated biphenyls (PBBs)
Polybrominated diphenyl ethers (PBDEs).

We certify that the following banned substances lead, mercury, cadmium, hexavalent chromium, PBB, PBDE, and dimethylfumarate are not intentionally added to our products during any part of the manufacturing process. However, our products, as any others, may contain trace amounts of these banned substances coming from contamination and contact with other substances during their use. Letters of certification from our vendors are on record that supports the above statements.

3. We further certify that the chemicals listed in the following REACH Regulated Chemical table are not used in the manufacture nor added to our products during any part of the manufacturing process.

International HQ

951 Jones Street • Howell, MI 48843 USA Ph 517-546-1117 • Toll Free 800-365-1117 • Fax 517-546-6434
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REACH Regulated Chemicals table

No.	Substance name(Eng)	CAS No.	EC No.
1	2,4-Dinitrotoluene	121-14-2	204-450-0
2	Anthracene oil	90640-80-5	292-602-7
3	Anthracene oil, anthracene paste, distn. Lights	91995-17-4	295-278-5
4	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9
5	Anthracene oil, anthracene-low	90640-82-7	292-604-8
6	Anthracene oil, anthracene paste	90640-81-6	292-603-2
7	Diisobutyl phthalate	84-69-5	201-553-2
8	Aluminosilicate, Refractory Ceramic Fibres	(650-017-00-8)	(650-017-00-8)
9	Zirconia Aluminosilicate, Refractory Ceramic Fibres	(650-017-00-8)	(650-017-00-8)
10	Lead chromate	7758-97-6	231-846-0
11	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	12656-85-8	235-759-9
12	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7
13	Acrylamide	79-06-1	201-173-7
14	Tris(2-chloroethyl)phosphate	115-96-8	204-118-5
15	Coal tar pitch, high temperature	65996-93-2	266-028-2
16	Anthracene	120-12-7	204-371-1
17	4,4'- Diaminodiphenylmethane	101-77-9	202-974-4
18	Dibutyl phthalate	84-74-2	201-557-4
19	Cobalt dichloride	7646-79-9	231-589-4
20	Diarsenic pentaoxide	1303-28-2	215-116-9
21	Diarsenic trioxide	1327-53-3	215-481-4
22	Benzyl butyl phthalate	85-68-7	201-622-7
23	5-tert-butyl-2,4,6-trinitro-m-xylene(musk xylene)	81-15-2	201-329-4
24	Bis (2-ethyl(hexyl)phthalate) (DEHP)	117-81-7	204-211-0
25	Triethyl arsenate	15606-95-8	427-700-2
26	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
27	Bis(tributyltin)oxide	56-35-9	200-268-0
28	Lead hydrogen arsenate	7784-40-9	232-064-2
29	Sodium dichromate	7789-12-0, 10588-01-9	234-190-3
30	Hexabromocyclododecane (HBCDD) and all major diastereoisomers	25637-99-4, 3194-55-6	247-148-4, 221-695-9
31	Trichloroethylene	79-01-6	201-167-4
32	Boric acid	10043-35-3/1113-50-1	233-139-2: 234-343-4
33	Disodium tetraborate, anhydrous	1303-96-4 1330-43-4 12179-04-3	215-540-4
34	Tetraboron disodium heptaoxide, hydrate	12267-73-1	235-541-3
35	Sodium chromate	7775-11-3	231-889-5
36	Potassium chromate	7789-00-6	232-140-5
37	Ammonium dichromate	7789-09-5	232-143-1
38	Potassium dichromate	7778-50-9	231-906-6

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