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[www.norcomp.net](http://www.norcomp.net)

# Materials Declaration

Part Name: Dual Port Connector  
Part Number: 189-037-613R451  
Part Weight (kg): 0.04510

Environment Friendly Use Period: 10+ Years

| RoHS TEST REPORT                                                             |         |      |            |   |            |   |                         |   |                               |   |                                     |   |
|------------------------------------------------------------------------------|---------|------|------------|---|------------|---|-------------------------|---|-------------------------------|---|-------------------------------------|---|
|                                                                              | Lead Pb |      | Mercury Hg |   | Cadmium Cd |   | Hexavalent Chromium Cr6 |   | Polybrominated Biphenyls PBBs |   | Polybrominated Diphenyl ethers PBEs |   |
| % Allowed                                                                    | ≤ 0.10  |      | ≤ 0.10     |   | ≤ 0.01     |   | ≤ 0.10                  |   | ≤ 0.10                        |   | ≤ 0.10                              |   |
| Sub-Part Name                                                                | ppm     | %    | ppm        | % | ppm        | % | ppm                     | % | ppm                           | % | ppm                                 | % |
| Male Insulator<br>Male Pin Guide<br>Male Shell<br>Male Pins<br>Pin Insulator |         |      |            |   |            |   |                         |   |                               |   |                                     |   |
|                                                                              |         |      |            |   |            |   |                         |   |                               |   |                                     |   |
|                                                                              |         |      |            |   |            |   |                         |   |                               |   |                                     |   |
|                                                                              | N.D.    |      | N.D.       |   | N.D.       |   | N.D.                    |   | N.D.                          |   | N.D.                                |   |
|                                                                              | N.D.    |      | N.D.       |   | N.D.       |   | N.D.                    |   | N.D.                          |   | N.D.                                |   |
|                                                                              | N.D.    |      | N.D.       |   | N.D.       |   | N.D.                    |   | N.D.                          |   | N.D.                                |   |
| Bracket                                                                      | N.D.    |      | N.D.       |   | N.D.       |   | N.D.                    |   | N.D.                          |   | N.D.                                |   |
|                                                                              | 11.6    | 0.00 | N.D.       |   | N.D.       |   | N.D.                    |   | N.D.                          |   | N.D.                                |   |
| Exemptions:                                                                  | 6C      |      |            |   |            |   |                         |   |                               |   |                                     |   |

Sub-Part Name: Male Insulator  
Sub-Part Weight (kg): 0.013800

Base Material: PA9T - UL-V0 - black

| REACH TEST REPORT                   |                       |           |        |              |
|-------------------------------------|-----------------------|-----------|--------|--------------|
| SVHC                                | CAS number            | EC number | D.L.   | Test Results |
| Anthracene                          | 120-12-7              | 204-371-1 | 0.0005 | N.D.         |
| Benzyl butyl phthalate              | 85-68-7               | 201-622-7 | 0.005  | N.D.         |
| Dibutyl phthalate                   | 84-74-2               | 201-557-4 | 0.005  | N.D.         |
| Bis (2-ethylhexyl) phthalate (DEHP) | 117-81-7              | 204-211-0 | 0.005  | N.D.         |
| HBCDD                               | 25637-99 & 3194-55-6  | 247-148-4 | 0.005  | N.D.         |
| 4,4' Diaminodiphenylmethane         | 101-77-9              | 202-974-4 | 0.005  | N.D.         |
| Short Chain Chlorinated Paraffins   | 85535-84-8            | 287-476-5 | 0.01   | N.D.         |
| musk xylene                         | 81-15-2               | 201-329-4 | 0.005  | N.D.         |
| Triethyl arsenate                   | 15606-95-8            | 427-700-2 | 0.005  | N.D.         |
| Bis(tributyltin)oxide               | 56.35-9               | 200-268-0 | 0.01   | N.D.         |
| Cobalt dichloride                   | 7646-79-9             | 231-589-4 | 0.01   | N.D.         |
| Diarsenic pentaoxide                | 1303-28-2             | 215-116-9 | 0.01   | N.D.         |
| Diarsenic trioxide                  | 1327-53-3             | 215-481-4 | 0.01   | N.D.         |
| Sodium dichromate                   | 7789-12-0, 10588-01-9 | 234-190-3 | 0.01   | N.D.         |
| Lead hydrogen arsenate              | 7784-40-9             | 232-064-2 | 0.01   | N.D.         |
| 2,4-Dinitrotoluene                  | 121-14-2              | 204-450-0 | 0.005  | N.D.         |

|                                      |            |                |       |      |
|--------------------------------------|------------|----------------|-------|------|
| Anthracene oil                       | 90640-80-5 | 292-602-7      |       | N.D. |
| Anthracene oil, anthracene paste,    | 91995-17-4 | 295-278-5      | 0.05  | N.D. |
| Anthracene oil, anthracene paste,    | 91995-15-2 | 295-275-9      |       |      |
| Anthracene oil, anthracene-low       | 90640-82-7 | 292-604-8      |       |      |
| Anthracene oil, anthracene paste     | 90640-81-6 | 292-603-2      |       |      |
| Diisobutyl phthalate (DIBP)          | 84-69-5    | 201-553-2      | 0.005 | N.D. |
| Aluminosilicate, Refractory Ceramic  |            | Index No. 650- | 0.01  | N.D. |
| Zirconia Aluminosilicate, Refractory |            | Index No. 650- | 0.01  | N.D. |
| Lead Chromate                        | 7758-97-6  | 231-846-0      | 0.005 | N.D. |
| Lead Chromate molybdate sulfate      | 12656-85-8 | 235-759-9      | 0.005 | N.D. |
| Lead sulfochromate yellow (C.I.      | 1344-37-2  | 215-693-7      | 0.005 | N.D. |
| Acrylamide                           | 79-06-1    | 201-173-7      | 0.005 | N.D. |
| Tris (2-chloroethyl) phosphate       | 115-96-8   | 201-118-5      | 0.005 | N.D. |
| Coal tar pitch, high temperature     | 65996-93-2 | 266-028-2      | 0.050 | N.D. |

Sub-Part Name: Male Pin Guide  
Sub-Part Weight (kg): 0.004200

Base Material: PA9T - UL-V0 - black

| REACH TEST REPORT                    |                       |                |        |              |
|--------------------------------------|-----------------------|----------------|--------|--------------|
| SVHC                                 | CAS number            | EC number      | D.L.   | Test Results |
| Anthracene                           | 120-12-7              | 204-371-1      | 0.0005 | N.D.         |
| Benzyl butyl phthalate               | 85-68-7               | 201-622-7      | 0.005  | N.D.         |
| Dibutyl phthalate                    | 84-74-2               | 201-557-4      | 0.005  | N.D.         |
| Bis (2-ethylhexyl) phthalate (DEHP)  | 117-81-7              | 204-211-0      | 0.005  | N.D.         |
| HBCDD                                | 25637-99 & 3194-55-6  | 247-148-4      | 0.005  | N.D.         |
| 4,4' Diaminodiphenylmethane          | 101-77-9              | 202-974-4      | 0.005  | N.D.         |
| Short Chain Chlorinated Paraffins    | 85535-84-8            | 287-476-5      | 0.01   | N.D.         |
| musk xylene                          | 81-15-2               | 201-329-4      | 0.005  | N.D.         |
| Triethyl arsenate                    | 15606-95-8            | 427-700-2      | 0.005  | N.D.         |
| Bis(tributyltin)oxide                | 56.35-9               | 200-268-0      | 0.01   | N.D.         |
| Cobalt dichloride                    | 7646-79-9             | 231-589-4      | 0.01   | N.D.         |
| Diarsenic pentaoxide                 | 1303-28-2             | 215-116-9      | 0.01   | N.D.         |
| Diarsenic trioxide                   | 1327-53-3             | 215-481-4      | 0.01   | N.D.         |
| Sodium dichromate                    | 7789-12-0, 10588-01-9 | 234-190-3      | 0.01   | N.D.         |
| Lead hydrogen arsenate               | 7784-40-9             | 232-064-2      | 0.01   | N.D.         |
| 2,4-Dinitrotoluene                   | 121-14-2              | 204-450-0      | 0.005  | N.D.         |
| Anthracene oil                       | 90640-80-5            | 292-602-7      |        | N.D.         |
| Anthracene oil, anthracene paste,    | 91995-17-4            | 295-278-5      | 0.05   | N.D.         |
| Anthracene oil, anthracene paste,    | 91995-15-2            | 295-275-9      |        |              |
| Anthracene oil, anthracene-low       | 90640-82-7            | 292-604-8      |        |              |
| Anthracene oil, anthracene paste     | 90640-81-6            | 292-603-2      |        |              |
| Diisobutyl phthalate (DIBP)          | 84-69-5               | 201-553-2      | 0.005  | N.D.         |
| Aluminosilicate, Refractory Ceramic  |                       | Index No. 650- | 0.01   | N.D.         |
| Zirconia Aluminosilicate, Refractory |                       | Index No. 650- | 0.01   | N.D.         |
| Lead Chromate                        | 7758-97-6             | 231-846-0      | 0.005  | N.D.         |
| Lead Chromate molybdate sulfate      | 12656-85-8            | 235-759-9      | 0.005  | N.D.         |
| Lead sulfochromate yellow (C.I.      | 1344-37-2             | 215-693-7      | 0.005  | N.D.         |
| Acrylamide                           | 79-06-1               | 201-173-7      | 0.005  | N.D.         |
| Tris (2-chloroethyl) phosphate       | 115-96-8              | 201-118-5      | 0.005  | N.D.         |
| Coal tar pitch, high temperature     | 65996-93-2            | 266-028-2      | 0.050  | N.D.         |

Sub-Part Name: Male Shell  
Sub-Part Weight (kg): 0.006600

Base Material: Steel  
Plating: Nickel

| REACH TEST REPORT |            |           |      |              |
|-------------------|------------|-----------|------|--------------|
| SVHC              | CAS number | EC number | D.L. | Test Results |

|                                      |                       |                |        |      |
|--------------------------------------|-----------------------|----------------|--------|------|
| Anthracene                           | 120-12-7              | 204-371-1      | 0.0005 | N.D. |
| Benzyl butyl phthalate               | 85-68-7               | 201-622-7      | 0.005  | N.D. |
| Dibutyl phthalate                    | 84-74-2               | 201-557-4      | 0.005  | N.D. |
| Bis (2-ethylhexyl) phthalate (DEHP)  | 117-81-7              | 204-211-0      | 0.005  | N.D. |
| HBCDD                                | 25637-99 & 3194-55-6  | 247-148-4      | 0.005  | N.D. |
| 4,4' Diaminodiphenylmethane          | 101-77-9              | 202-974-4      | 0.005  | N.D. |
| Short Chain Chlorinated Paraffins    | 85535-84-8            | 287-476-5      | 0.01   | N.D. |
| musk xylene                          | 81-15-2               | 201-329-4      | 0.005  | N.D. |
| Triethyl arsenate                    | 15606-95-8            | 427-700-2      | 0.005  | N.D. |
| Bis(tributyltin)oxide                | 56.35-9               | 200-268-0      | 0.01   | N.D. |
| Cobalt dichloride                    | 7646-79-9             | 231-589-4      | 0.01   | N.D. |
| Diarsenic pentaoxide                 | 1303-28-2             | 215-116-9      | 0.01   | N.D. |
| Diarsenic trioxide                   | 1327-53-3             | 215-481-4      | 0.01   | N.D. |
| Sodium dichromate                    | 7789-12-0, 10588-01-9 | 234-190-3      | 0.01   | N.D. |
| Lead hydrogen arsenate               | 7784-40-9             | 232-064-2      | 0.01   | N.D. |
| 2,4-Dinitrotoluene                   | 121-14-2              | 204-450-0      | 0.005  | N.D. |
| Anthracene oil                       | 90640-80-5            | 292-602-7      |        | N.D. |
| Anthracene oil, anthracene paste,    | 91995-17-4            | 295-278-5      | 0.05   | N.D. |
| Anthracene oil, anthracene paste,    | 91995-15-2            | 295-275-9      |        |      |
| Anthracene oil, anthracene-low       | 90640-82-7            | 292-604-8      |        |      |
| Anthracene oil, anthracene paste     | 90640-81-6            | 292-603-2      |        |      |
| Diisobutyl phthalate (DIBP)          | 84-69-5               | 201-553-2      | 0.005  | N.D. |
| Aluminosilicate, Refractory Ceramic  |                       | Index No. 650- | 0.01   | N.D. |
| Zirconia Aluminosilicate, Refractory |                       | Index No. 650- | 0.01   | N.D. |
| Lead Chromate                        | 7758-97-6             | 231-846-0      | 0.005  | N.D. |
| Lead Chromate molybdate sulfate      | 12656-85-8            | 235-759-9      | 0.005  | N.D. |
| Lead sulfochromate yellow (C.I.)     | 1344-37-2             | 215-693-7      | 0.005  | N.D. |
| Acrylamide                           | 79-06-1               | 201-173-7      | 0.005  | N.D. |
| Tris (2-chloroethyl) phosphate       | 115-96-8              | 201-118-5      | 0.005  | N.D. |
| Coal tar pitch, high temperature     | 65996-93-2            | 266-028-2      | 0.050  | N.D. |

Sub-Part Name: Male Pins  
Sub-Part Weight (kg): 0.005000

Base Material: Brass - C2680  
Plating: Gold

| REACH TEST REPORT                   |                       |           |        |              |
|-------------------------------------|-----------------------|-----------|--------|--------------|
| SVHC                                | CAS number            | EC number | D.L.   | Test Results |
| Anthracene                          | 120-12-7              | 204-371-1 | 0.0005 | N.D.         |
| Benzyl butyl phthalate              | 85-68-7               | 201-622-7 | 0.005  | N.D.         |
| Dibutyl phthalate                   | 84-74-2               | 201-557-4 | 0.005  | N.D.         |
| Bis (2-ethylhexyl) phthalate (DEHP) | 117-81-7              | 204-211-0 | 0.005  | N.D.         |
| HBCDD                               | 25637-99 & 3194-55-6  | 247-148-4 | 0.005  | N.D.         |
| 4,4' Diaminodiphenylmethane         | 101-77-9              | 202-974-4 | 0.005  | N.D.         |
| Short Chain Chlorinated Paraffins   | 85535-84-8            | 287-476-5 | 0.01   | N.D.         |
| musk xylene                         | 81-15-2               | 201-329-4 | 0.005  | N.D.         |
| Triethyl arsenate                   | 15606-95-8            | 427-700-2 | 0.005  | N.D.         |
| Bis(tributyltin)oxide               | 56.35-9               | 200-268-0 | 0.01   | N.D.         |
| Cobalt dichloride                   | 7646-79-9             | 231-589-4 | 0.01   | N.D.         |
| Diarsenic pentaoxide                | 1303-28-2             | 215-116-9 | 0.01   | N.D.         |
| Diarsenic trioxide                  | 1327-53-3             | 215-481-4 | 0.01   | N.D.         |
| Sodium dichromate                   | 7789-12-0, 10588-01-9 | 234-190-3 | 0.01   | N.D.         |
| Lead hydrogen arsenate              | 7784-40-9             | 232-064-2 | 0.01   | N.D.         |
| 2,4-Dinitrotoluene                  | 121-14-2              | 204-450-0 | 0.005  | N.D.         |
| Anthracene oil                      | 90640-80-5            | 292-602-7 |        | N.D.         |
| Anthracene oil, anthracene paste,   | 91995-17-4            | 295-278-5 | 0.05   | N.D.         |
| Anthracene oil, anthracene paste,   | 91995-15-2            | 295-275-9 |        |              |
| Anthracene oil, anthracene-low      | 90640-82-7            | 292-604-8 |        |              |
| Anthracene oil, anthracene paste    | 90640-81-6            | 292-603-2 |        |              |

|                                      |            |                |       |      |
|--------------------------------------|------------|----------------|-------|------|
| Diisobutyl phthalate (DIBP)          | 84-69-5    | 201-553-2      | 0.005 | N.D. |
| Aluminosilicate, Refractory Ceramic  |            | Index No. 650- | 0.01  | N.D. |
| Zirconia Aluminosilicate, Refractory |            | Index No. 650- | 0.01  | N.D. |
| Lead Chromate                        | 7758-97-6  | 231-846-0      | 0.005 | N.D. |
| Lead Chromate molybdate sulfate      | 12656-85-8 | 235-759-9      | 0.005 | N.D. |
| Lead sulfochromate yellow (C.I.)     | 1344-37-2  | 215-693-7      | 0.005 | N.D. |
| Acrylamide                           | 79-06-1    | 201-173-7      | 0.005 | N.D. |
| Tris (2-chloroethyl) phosphate       | 115-96-8   | 201-118-5      | 0.005 | N.D. |
| Coal tar pitch, high temperature     | 65996-93-2 | 266-028-2      | 0.050 | N.D. |

Sub-Part Name: Pin Insulator  
Sub-Part Weight (kg): 0.009500

Base Material: PA9T -UL94-V0 - black

| REACH TEST REPORT                    |                       |                |        |              |
|--------------------------------------|-----------------------|----------------|--------|--------------|
| SVHC                                 | CAS number            | EC number      | D.L.   | Test Results |
| Anthracene                           | 120-12-7              | 204-371-1      | 0.0005 | N.D.         |
| Benzyl butyl phthalate               | 85-68-7               | 201-622-7      | 0.005  | N.D.         |
| Dibutyl phthalate                    | 84-74-2               | 201-557-4      | 0.005  | N.D.         |
| Bis (2-ethylhexyl) phthalate (DEHP)  | 117-81-7              | 204-211-0      | 0.005  | N.D.         |
| HBCDD                                | 25637-99 & 3194-55-6  | 247-148-4      | 0.005  | N.D.         |
| 4,4' Diaminodiphenylmethane          | 101-77-9              | 202-974-4      | 0.005  | N.D.         |
| Short Chain Chlorinated Paraffins    | 85535-84-8            | 287-476-5      | 0.01   | N.D.         |
| musk xylene                          | 81-15-2               | 201-329-4      | 0.005  | N.D.         |
| Triethyl arsenate                    | 15606-95-8            | 427-700-2      | 0.005  | N.D.         |
| Bis(tributyltin)oxide                | 56.35-9               | 200-268-0      | 0.01   | N.D.         |
| Cobalt dichloride                    | 7646-79-9             | 231-589-4      | 0.01   | N.D.         |
| Diarsenic pentaoxide                 | 1303-28-2             | 215-116-9      | 0.01   | N.D.         |
| Diarsenic trioxide                   | 1327-53-3             | 215-481-4      | 0.01   | N.D.         |
| Sodium dichromate                    | 7789-12-0, 10588-01-9 | 234-190-3      | 0.01   | N.D.         |
| Lead hydrogen arsenate               | 7784-40-9             | 232-064-2      | 0.01   | N.D.         |
| 2,4-Dinitrotoluene                   | 121-14-2              | 204-450-0      | 0.005  | N.D.         |
| Anthracene oil                       | 90640-80-5            | 292-602-7      |        | N.D.         |
| Anthracene oil, anthracene paste,    | 91995-17-4            | 295-278-5      | 0.05   | N.D.         |
| Anthracene oil, anthracene paste,    | 91995-15-2            | 295-275-9      |        |              |
| Anthracene oil, anthracene-low       | 90640-82-7            | 292-604-8      |        |              |
| Anthracene oil, anthracene paste     | 90640-81-6            | 292-603-2      |        |              |
| Diisobutyl phthalate (DIBP)          | 84-69-5               | 201-553-2      | 0.005  | N.D.         |
| Aluminosilicate, Refractory Ceramic  |                       | Index No. 650- | 0.01   | N.D.         |
| Zirconia Aluminosilicate, Refractory |                       | Index No. 650- | 0.01   | N.D.         |
| Lead Chromate                        | 7758-97-6             | 231-846-0      | 0.005  | N.D.         |
| Lead Chromate molybdate sulfate      | 12656-85-8            | 235-759-9      | 0.005  | N.D.         |
| Lead sulfochromate yellow (C.I.)     | 1344-37-2             | 215-693-7      | 0.005  | N.D.         |
| Acrylamide                           | 79-06-1               | 201-173-7      | 0.005  | N.D.         |
| Tris (2-chloroethyl) phosphate       | 115-96-8              | 201-118-5      | 0.005  | N.D.         |
| Coal tar pitch, high temperature     | 65996-93-2            | 266-028-2      | 0.050  | N.D.         |

Sub-Part Name: Bracket  
Sub-Part Weight (kg): 0.006000

Base Material: Zinc Alloy

| REACH TEST REPORT      |            |           |        |              |
|------------------------|------------|-----------|--------|--------------|
| SVHC                   | CAS number | EC number | D.L.   | Test Results |
| Anthracene             | 120-12-7   | 204-371-1 | 0.0005 | N.D.         |
| Benzyl butyl phthalate | 85-68-7    | 201-622-7 | 0.005  | N.D.         |
| Dibutyl phthalate      | 84-74-2    | 201-557-4 | 0.005  | N.D.         |

|                                      |                       |                |       |      |
|--------------------------------------|-----------------------|----------------|-------|------|
| Bis (2-ethylhexyl) phthalate (DEHP)  | 117-81-7              | 204-211-0      | 0.005 | N.D. |
| HBCDD                                | 25637-99 & 3194-55-6  | 247-148-4      | 0.005 | N.D. |
| 4,4' Diaminodiphenylmethane          | 101-77-9              | 202-974-4      | 0.005 | N.D. |
| Short Chain Chlorinated Paraffins    | 85535-84-8            | 287-476-5      | 0.01  | N.D. |
| musk xylene                          | 81-15-2               | 201-329-4      | 0.005 | N.D. |
| Triethyl arsenate                    | 15606-95-8            | 427-700-2      | 0.005 | N.D. |
| Bis(tributyltin)oxide                | 56.35-9               | 200-268-0      | 0.01  | N.D. |
| Cobalt dichloride                    | 7646-79-9             | 231-589-4      | 0.01  | N.D. |
| Diarsenic pentaoxide                 | 1303-28-2             | 215-116-9      | 0.01  | N.D. |
| Diarsenic trioxide                   | 1327-53-3             | 215-481-4      | 0.01  | N.D. |
| Sodium dichromate                    | 7789-12-0, 10588-01-9 | 234-190-3      | 0.01  | N.D. |
| Lead hydrogen arsenate               | 7784-40-9             | 232-064-2      | 0.01  | N.D. |
| 2,4-Dinitrotoluene                   | 121-14-2              | 204-450-0      | 0.005 | N.D. |
| Anthracene oil                       | 90640-80-5            | 292-602-7      |       | N.D. |
| Anthracene oil, anthracene paste,    | 91995-17-4            | 295-278-5      | 0.05  | N.D. |
| Anthracene oil, anthracene paste,    | 91995-15-2            | 295-275-9      |       |      |
| Anthracene oil, anthracene-low       | 90640-82-7            | 292-604-8      |       |      |
| Anthracene oil, anthracene paste     | 90640-81-6            | 292-603-2      |       |      |
| Diisobutyl phthalate (DIBP)          | 84-69-5               | 201-553-2      | 0.005 | N.D. |
| Aluminosilicate, Refractory Ceramic  |                       | Index No. 650- | 0.01  | N.D. |
| Zirconia Aluminosilicate, Refractory |                       | Index No. 650- | 0.01  | N.D. |
| Lead Chromate                        | 7758-97-6             | 231-846-0      | 0.005 | N.D. |
| Lead Chromate molybdate sulfate      | 12656-85-8            | 235-759-9      | 0.005 | N.D. |
| Lead sulfochromate yellow (C.I.)     | 1344-37-2             | 215-693-7      | 0.005 | N.D. |
| Acrylamide                           | 79-06-1               | 201-173-7      | 0.005 | N.D. |
| Tris (2-chloroethyl) phosphate       | 115-96-8              | 201-118-5      | 0.005 | N.D. |
| Coal tar pitch, high temperature     | 65996-93-2            | 266-028-2      | 0.050 | N.D. |

- 1) The chemical analysis of 15 Substance of Very High Concern (SVHC) is performed by means of current available analytical techniques against the list published by ECHA on October 28, and shall refer to <http://echa.europa.eu/chem.data/candidate.list.table.en.asp>. This list is under evaluation by ECHA and subject to change.
- 2) In accordance with EC regulation No. 1907/2006, any producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of article 7, if a substance meets the criteria in article 57 and is identified in accordance with article 59(1) of the regulation, if (a) the substance is present in those articles in quantities totaling over one ton per producer or importer per year; d (b) the substance is present in those article above a concentration of 0.1% weight by weight (w/w).
- 3) Article 33 of EC regulation No. 1907/2006 requires suppliers of an article containing a substance meeting the criteria in article 57 and identified in accordance with article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including as a minimum, the name of the substance.

Notes:

mg/kg = ppm; 0.1wt% = 1,000ppm  
N.D. = Not Detected; DL = Detection Limit  
SVHC = Substance of Very High Concern

U.S. references:

EPA 3050B:1996, EPA 3051A:2007, EPA 3052:1996, EPA 3540C:1996, EPA 8270D:2007, DIN 38407-13, EN 14362-1%2:2003, EN 14372:2004, EPA 9056A:2007, EPA 3060A:1996 method. Analysis is performed by IC, UV, ICP-OES and GC-MS.