

Name Superior Essex 4-Pair Riser Copper Cables: Category 5e+ ScTP (F/UTP)



Product ID 5F-220-x5 Classification 27 10 00.00 Communications: Structured Cabling

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Description Superior Essex offers Screen Twisted Pair (ScTP) shielded Category 5e+ cables in both plenum and riser versions. The cable has guaranteed performance out to 350 MHz and meets all applicable ANSI/TIA-568-C.2 requirements. The cable consists of four balanced 24 AWG copper pairs. The core is wrapped with an aluminum foil tape and has a tin coated drain wire. The tape wrapped core is jacketed with the appropriate flexible PVC jacket for plenum or riser applications.

Release Date 2014-07-15  Self-declared  
Expiry Date 2017-07-15  Second Party Certifier  
HPD URL <https://tool.hpdcollaborative.org/uploads/files/hpds/211/1375-20140715154158.pdf>  Third Party Certificate #

## SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

### Residuals Disclosure

- Measured 100 ppm (ideal)
- Measured 1000 ppm
- Predicted by process chemistry
- As per MSDS (1,000 & 10,000 ppm)
- Not disclosed
- Other

### Full Disclosure of Intentional Ingredients

Yes  No

### Full Disclosure of Known Hazards

Yes  No

### Disclosure Notes

There are no known residuals that exist in this product.

## Contents in Descending Order of Quantity

COPPER , POLYVINYL CHLORIDE (PVC) , Undisclosed (Plasticizer) , 1-Hexene, polymer with ethene , ALUMINUM COMPOUNDS , COPPER COMPOUNDS , DEACBROMODIPHENYLETHANE (DBDPE) , POLYESTER , ANTIMONY TRIOXIDE , Calcium Zinc Complex , POLYETHYLENE TEREPHTHALATE (PET) , Titanium dioxide , POLYVINYL CHLORIDE (PVC) , POLYVINYL CHLORIDE (PVC) , POLYVINYL CHLORIDE (PVC) , LIMESTONE; CALCIUM CARBONATE , LIMESTONE; CALCIUM CARBONATE , LIMESTONE; CALCIUM CARBONATE , POLYVINYL CHLORIDE (PVC) , Bis(2-ethylhexyl) terephthalate , Bis(2-ethylhexyl) terephthalate , Bis(2-ethylhexyl) terephthalate , Bis(2-ethylhexyl) terephthalate , Titanium dioxide , Titanium dioxide , POLYETHYLENE , Titanium dioxide , POLYETHYLENE , Titanium dioxide , POLYETHYLENE , POLYETHYLENE , POLYETHYLENE , POLYETHYLENE , PHTHALOCYANINE GREEN , POLYETHYLENE , POLYETHYLENE , LIMESTONE; CALCIUM CARBONATE , Titanium dioxide , LIMESTONE; CALCIUM CARBONATE , C.I. PIGMENT BLUE 15 , KAOLIN CLAY , Titanium dioxide , LIMESTONE; CALCIUM CARBONATE , LIMESTONE; CALCIUM CARBONATE , Titanium dioxide , LIMESTONE; CALCIUM CARBONATE , FERRIC OXIDE , TIN COMPOUNDS, INORGANIC , LIMESTONE; CALCIUM CARBONATE , 1H-Isoidol-1-one, 3,3'-(1,4-phenylenediimino) bis[4,5,6,7-tetrachloro- , 2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE) , PHTHALOCYANINE GREEN , aluminum powder , Titanium dioxide , C.I. PIGMENT BLUE 15 , 2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, BARIUM SALT (1:1) (9CI) , POLYETHYLENE , 2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(4-C-HORO-2,5-DIMETHOXYPHENYL)-3-OXOBUTYRAMIDE) , 2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE) , CALCIUM STEARATE , CALCIUM STEARATE , CALCIUM STEARATE , 2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE) , 2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE) , 2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, CALCIUM SALT (1:1) (9CI) , C.I. Pigment Green 36 , C.I. PIGMENT BLUE 15 , 2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE) , C.I. PIGMENT BLUE 15 , Iron oxide , CARBON BLACK , Iron oxide , FERRIC OXIDE , C.I. PIGMENT BLUE 15 , Iron oxide , 2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, CALCIUM SALT (1:1) (9CI) , CARBON BLACK , CARBON BLACK , CARBON BLACK , STEARIC ACID , CARBON BLACK , 2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, CALCIUM SALT (1:1) (9CI) , Pyrrolo[3,4-c]pyrrole-1,4-dione,3,6-bis(4-chlorophenyl)-2,5-dihydro- , 2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, BARIUM SALT (1:1) (9CI) , CARBON BLACK

**Hazards**

- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation
- Development
- Reproductive
- Endocrine
- Respiratory

**Highest concern GreenScreen score - Benchmark 1**

- Neurotoxicity
- Mammal
- Skin or Eye
- Aquatic toxicity
- Land toxicity
- Physical hazard
- Global warming
- Ozone depletion
- Multiple
- Unknown

**Total VOC Content**

Material (g/L)      N/A  
 Regulatory (g/L)    N/A

**Does the product contain exempt VOCs?**  
**Are there VOC-free tints available?**

- N/A     Yes     No
- N/A     Yes     No

**Notes**

**Certifications + Compliance**

VOC Emissions      Not tested

VOC Content            N/A

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit [hpdcollaborative.org](http://hpdcollaborative.org).

## CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at [www.hpdcollaborative.org/hazardlists](http://www.hpdcollaborative.org/hazardlists).

**GS:** GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
<b>COPPER</b>	7440-50-8	36.85 %	LT-P1	N	N	electrical conductor
None found	No warnings found on HPD Priority lists					
<b>POLYVINYL CHLORIDE (PVC)</b>	9002-86-2	33.09 %	LT-U	U	U	Riser Jacket 2: resin
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>Undisclosed (Plasticizer)</b>	Undisclosed	8.11 %	LT-U	N	N	Riser Jacket 2: plasticizer
None found	No warnings found on HPD Priority lists					
This is a proprietary ingredient.						
<b>1-Hexene, polymer with ethene</b>	25213-02-9	5.15 %	LT-U	N	N	HDPE Wire Insulation: polymer
None found	No warnings found on HPD Priority lists					
Range provided by supplier.						
<b>ALUMINUM COMPOUNDS</b>		4.88 - 4.89 %	LT-U	N	N	Segmented Tape Shield: tape shield
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms					

only

**COPPER COMPOUNDS**3.47 -  
3.5 %LT-  
1

N

N

Drain Wire:  
conductor

DEVELOPMENTAL

Prop 65: Developmental toxicity

**DECABROMODIPHENYLETHANE (DBDPE)**

84852-53-9

2.06 -  
5.15 %

N

N

HDPE Wire  
Insulation: polymer

PBT

OSPAR: PBT - Chemical for Priority Action (also in San Antonio)

ENDOCRINE

OSPAR: Endocrine disruptor - Chemical for Priority Action

Range provided by supplier.

**POLYESTER**113669-95-  
7

1.52 %

N

N

Segmented Tape  
Shield: coating

None found

No warnings found on HPD Priority lists

**ANTIMONY TRIOXIDE**

1309-64-4

1.03 -  
2.06 %

1

N

N

HDPE Wire  
Insulation: flame  
retardant

CANCER

Prop 65: Cancer (also in EU R-Phrases, IARC, EU H-  
Statements, MAK)

MAMMALIAN

EU R-Phrases: R22: Harmful if swallowed.

ACUTE AQUATIC

EU R-Phrases: R51: Toxic to aquatic organisms.

CHRON AQUATIC

EU H-Statements: H411 - Aquatic Chronic 2 - Toxic to aquatic  
life with long lasting effects

MULTIPLE

EPA Action: TSCA Work Plan chemical - Action Plan in  
development

Range provided by supplier.

**Calcium Zinc Complex**Not  
registered

0.99 %

N

N

Riser Jacket 2:  
heat stabilizer

None found

No warnings found on HPD Priority lists

**POLYETHYLENE TEREPHTHALATE (PET)**

25038-59-9

0.16 -  
0.2 %LT-  
U

N

N

Rip cord: thread

None found

No warnings found on HPD Priority lists

Range provided by supplier

**Titanium dioxide**

13463-67-7

0 -  
0.47 %LT-  
1

N

N

White 369:  
pigment

CANCER

NIOSH-C: Occupational carcinogen (also in Prop 65, IARC,  
MAK)

<b>POLYVINYL CHLORIDE (PVC)</b>	9002-86-2	0 - 0.44 %	LT- U	N	N	Blue 5152: carrier resin
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>POLYVINYL CHLORIDE (PVC)</b>	9002-86-2	0 - 0.36 %	LT- U	N	N	Green 580: carrier resin
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>POLYVINYL CHLORIDE (PVC)</b>	9002-86-2	0 - 0.34 %	LT- U	N	N	Blue 115: carrier resin
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.32 %	LT- U	N	N	Blue 115: extender pigment
None found	No warnings found on HPD Priority lists					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.29 %	LT- U	N	N	Green 580: extender pigment
None found	No warnings found on HPD Priority lists					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.22 %	LT- U	N	N	Blue 5152: extender pigment
None found	No warnings found on HPD Priority lists					
<b>POLYVINYL CHLORIDE (PVC)</b>	9002-86-2	0 - 0.22 %	LT- U	N	N	White 369: carrier resin
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>Bis(2-ethylhexyl) terephthalate</b>	6422-86-2	0 - 0.2 %	3	N	N	Blue 5152: plasticizer
None found	No warnings found on HPD Priority lists					
<b>Bis(2-ethylhexyl) terephthalate</b>	6422-86-2	0 - 0.19 %	3	N	N	Blue 115: plasticizer
None found	No warnings found on HPD Priority lists					

<b>Bis(2-ethylhexyl) terephthalate</b>	6422-86-2	0 - 0.17 %	3	N	N	Green 580: plasticizer
None found	No warnings found on HPD Priority lists					
<b>Bis(2-ethylhexyl) terephthalate</b>	6422-86-2	0 - 0.15 %	3	N	N	White 369: plasticizer
None found	No warnings found on HPD Priority lists					
<b>Titanium dioxide</b>	13463-67-7	0 - 0.12 %	LT- 1	N	N	Orange 8893: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>Titanium dioxide</b>	13463-67-7	0 - 0.11 %	LT- 1	N	N	Green 7071: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.11 %	LT- U	N	N	Blue 7013: carrier resin
None found	No warnings found on HPD Priority lists					
<b>Titanium dioxide</b>	13463-67-7	0 - 0.11 %	LT- 1	N	N	White 802: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.11 %	LT- U	N	N	Brown 8853: carrier resin
None found	No warnings found on HPD Priority lists					
<b>Titanium dioxide</b>	13463-67-7	0 - 0.1 %	LT- 1	N	N	Blue 7013: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.1 %	LT- U	N	N	Green 7071: carrier resin
None found	No warnings found on HPD Priority lists					

<b>POLYETHYLENE</b>	9002-88-4	0 - 0.09 %	LT- U	N	N	Green 7087: carrier resin
None found	No warnings found on HPD Priority lists					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.09 %	LT- U	N	N	Blue 7035: carrier resin
None found	No warnings found on HPD Priority lists					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.09 %	LT- U	N	N	Brown 8851: carrier resin
None found	No warnings found on HPD Priority lists					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.09 %	LT- U	N	N	Orange 8926: carrier resin
None found	No warnings found on HPD Priority lists					
<b>PHTHALOCYANINE GREEN</b>	1328-53-6	0 - 0.09 %	LT- U	N	N	Green 580: pigment
None found	No warnings found on HPD Priority lists					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.09 %	LT- U	N	N	Orange 8893: carrier resin
None found	No warnings found on HPD Priority lists					
<b>POLYETHYLENE</b>	9002-88-4	0 - 0.09 %	LT- U	N	N	White 802: carrier resin
None found	No warnings found on HPD Priority lists					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.07 %	LT- U	N	N	Orange 8926: extender pigment
None found	No warnings found on HPD Priority lists					
<b>Titanium dioxide</b>	13463-67-7	0 - 0.07 %	LT- 1	N	N	Blue 7035: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					

<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.07 %	LT- U	N	N	Brown 8851: extender pigment
None found	No warnings found on HPD Priority lists					
<b>C.I. PIGMENT BLUE 15</b>	147-14-8	0 - 0.06 %	LT- U	N	N	Blue 115: pigment
None found	No warnings found on HPD Priority lists					
<b>KAOLIN CLAY</b>	1332-58-7	0 - 0.06 %	LT- U	N	N	White 369: pigment
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
<b>Titanium dioxide</b>	13463-67-7	0 - 0.06 %	LT- 1	N	N	Green 7087: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.06 %	LT- U	N	N	Brown 8853: extender pigment
None found	No warnings found on HPD Priority lists					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.05 %	LT- U	N	N	Blue 7035: extender pigment
None found	No warnings found on HPD Priority lists					
<b>Titanium dioxide</b>	13463-67-7	0 - 0.05 %	LT- 1	N	N	Orange 8926: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	0 - 0.05 %	LT- U	N	N	Green 7087: extender pigment
None found	No warnings found on HPD Priority lists					
<b>FERRIC OXIDE</b>	1309-37-1	0 - 0.04 %	2	N	N	Brown 8851: pigment
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					



**TIN COMPOUNDS, INORGANIC**0 -  
0.04 %

N

N

Drain Wire:  
corrosion  
resistance

None found

No warnings found on HPD Priority lists

**LIMESTONE; CALCIUM CARBONATE**

1317-65-3

0 -  
0.03 %LT-  
U

N

N

White 802:  
extender pigment

None found

No warnings found on HPD Priority lists

**1H-Isoindol-1-one, 3,3'-(1,4-phenylenediimino) bis[4,5,6,7-tetrachloro-**

5590-18-1

0 -  
0.02 %LT-  
U

N

N

Brown 8853:  
pigment

None found

No warnings found on HPD Priority lists

**2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-  
EHYLPHENYL)-3-OXOBUTYRAMIDE)**

5468-75-7

0 -  
0.02 %LT-  
U

N

N

Green 580:  
pigment

None found

No warnings found on HPD Priority lists

**PHTHALOCYANINE GREEN**

1328-53-6

0 -  
0.02 %LT-  
U

N

N

Green 7087:  
pigment

None found

No warnings found on HPD Priority lists

**aluminum powder**

91728-14-2

0 -  
0.02 %

N

Y

Brown 8853:  
pigment

None found

No warnings found on HPD Priority lists

**Titanium dioxide**

13463-67-7

0 -  
0.02 %LT-  
1

N

N

Brown 8851:  
pigment

CANCER

NIOSH-C: Occupational carcinogen (also in Prop 65, IARC,  
MAK)**C.I. PIGMENT BLUE 15**

147-14-8

0 -  
0.01 %LT-  
U

N

N

Blue 7035:  
pigment

None found

No warnings found on HPD Priority lists

**2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-  
SULFOPHENYL)AZO)-3-HYDROXY-, BARIUM SALT (1:1) (9CI)**

7585-41-3

0 -  
0.01 %LT-  
U

N

N

Orange 8926:  
pigment

RESPIRATORY

AOEC: Asthmagen (ARs) - sensitizer-induced

<b>POLYETHYLENE</b>	9002-88-4	0 - 0.01 %	LT- U	N	N	Brown 8853: dispersion and processing aid
None found	No warnings found on HPD Priority lists					
<b>2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(4-C-HORO-2,5-DIMETHOXYPHENYL)-3-OXOBUTYRAMIDE)</b>	5567-15-7	0 - 0.01 %	LT- U	N	N	Brown 8851: pigment
None found	No warnings found on HPD Priority lists					
<b>2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE)</b>	5468-75-7	0 - 0.01 %	LT- U	N	N	Green 7071: pigment
None found	No warnings found on HPD Priority lists					
<b>CALCIUM STEARATE</b>	1592-23-0	0 - 0.01 %	LT- U	N	N	White 369: thermal stabilizer
None found	No warnings found on HPD Priority lists					
<b>CALCIUM STEARATE</b>	1592-23-0	0 - 0.01 %	LT- U	N	N	Green 580: thermal stabilizer
None found	No warnings found on HPD Priority lists					
<b>CALCIUM STEARATE</b>	1592-23-0	0 - 0.01 %	LT- U	N	N	Blue 115: thermal stabilizer
None found	No warnings found on HPD Priority lists					
<b>2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE)</b>	5468-75-7	0 - 0.01 %	LT- U	N	N	Orange 8926: pigment
None found	No warnings found on HPD Priority lists					
<b>2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE)</b>	5468-75-7	0 - 0.01 %	LT- U	N	N	Green 7087: pigment
None found	No warnings found on HPD Priority lists					
<b>2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, CALCIUM SALT (1:1) (9CI)</b>	7023-61-2	0 - 0.01 %	LT- U	N	N	Blue 115: pigment
None found	No warnings found on HPD Priority lists					

<b>C.I. Pigment Green 36</b>	14302-13-7	0 - 0.01 %	LT-U	N	N	Blue 5152: pigment
None found	No warnings found on HPD Priority lists					
<b>C.I. PIGMENT BLUE 15</b>	147-14-8	0 - 0.01 %	LT-U	N	N	Blue 5152: pigment
None found	No warnings found on HPD Priority lists					
<b>2,2'-((3,3'-DICHLORO(1,1'-BIPHENYL)-4,4'-DIYL)BIS(AZO))BIS(N-(2-M-EHYLPHENYL)-3-OXOBUTYRAMIDE)</b>	5468-75-7	0 - 0.01 %	LT-U	N	N	Orange 8893: pigment
None found	No warnings found on HPD Priority lists					
<b>C.I. PIGMENT BLUE 15</b>	147-14-8	0 %	LT-U	N	N	Green 7071: pigment
None found	No warnings found on HPD Priority lists					
<b>Iron oxide</b>	1317-61-9	0 %	LT-U	N	N	Green 7071: pigment
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
<b>CARBON BLACK</b>	1333-86-4	0 %	LT-1	N	N	Brown 8851: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>Iron oxide</b>	1317-61-9	0 %	LT-U	N	N	Orange 8893: pigment
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
<b>FERRIC OXIDE</b>	1309-37-1	0 %	2	N	N	Green 7087: pigment
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
<b>C.I. PIGMENT BLUE 15</b>	147-14-8	0 %	LT-U	N	N	Blue 7013: pigment

None found	No warnings found on HPD Priority lists					
<b>Iron oxide</b>	1317-61-9	0 %	LT-U	N	N	Blue 7013: pigment
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
<b>2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, CALCIUM SALT (1:1) (9CI)</b>	7023-61-2	0 %	LT-U	N	N	Blue 7035: pigment
None found	No warnings found on HPD Priority lists					
<b>CARBON BLACK</b>	1333-86-4	0 %	LT-1	N	N	Blue 7035: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>CARBON BLACK</b>	1333-86-4	0 %	LT-1	N	N	UV Strong Process Black Ink: colorant
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>CARBON BLACK</b>	1333-86-4	0 %	LT-1	N	N	Blue 5152: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
carbon black is encapsulated within the resin matrix. There is no exposure to unbound or airborne particles of carbon black during normal handling and use of this product						
<b>STEARIC ACID</b>	57-11-4	0 %	LT-U	N	N	Blue 5152: pigment processing aid
None found	No warnings found on HPD Priority lists					
<b>CARBON BLACK</b>	1333-86-4	0 %	LT-1	N	N	Green 7087: pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, CALCIUM SALT (1:1) (9CI)</b>	7023-61-2	0 %	LT-U	N	N	Brown 8851: pigment
None found	No warnings found on HPD Priority lists					

<b>Pyrrolo[3,4-c]pyrrole-1,4-dione,3,6-bis(4-chlorophenyl)-2,5-dihydro-</b>	84632-65-5	0 %	LT-U	N	N	Brown 8853: pigment
None found	No warnings found on HPD Priority lists					
<b>2-NAPHTHALENECARBOXYLIC ACID, 4-((5-CHLORO-4-METHYL-2-SULFOPHENYL)AZO)-3-HYDROXY-, BARIUM SALT (1:1) (9CI)</b>	7585-41-3	0 %	LT-U	N	N	Orange 8893: pigment
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
<b>CARBON BLACK</b>	1333-86-4	0 %	LT-1	N	N	UV Strong Process Black Ink: colorant
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					

**CERTIFICATIONS AND COMPLIANCE**

**Certifying Party** = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

**Applicable facilities** = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			
	Notes			
VOC Emissions	Not tested			
VOC Content	N/A			
Recycled Content	Not tested			
Other				

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**ACCESSORY MATERIALS**

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.

Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
<b>Condition when required or recommended and/or other notes</b>	

**NOTES**