

SPM 70-80-03 CONSUMABLE PRODUCTS - FINISHES AND PROTECTIVE COATINGS

DISCLAIMER

The Incremental Changes published by GE Aviation are considered Instructions for Continued Airworthiness. These Incremental Changes, along with the current Manual revision and published Temporary Revisions, constitute the latest Instructions for Continued Airworthiness.

GE Designated: -CONFIDENTIAL-

The information contained in this document is GE proprietary information and is disclosed in confidence. It is the property of GE and shall not be used, disclosed to others or reproduced without the express written consent of GE, including, but without limitation, it is not to be used in the creation, manufacture, development, or derivation of any repairs, modifications, spare parts, designs, or configuration changes or to obtain FAA or any other government or regulatory approval to do so. If consent is given for reproduction in whole or in part, this notice and the notice set forth on each page of this document shall appear in any such reproduction in whole or part.

This technical data is considered subject to the Export Administration Regulations (EAR) pursuant to 15 CFR Parts 730-774. Transfer of this data by any means to a Non-U.S. Person, whether in the United States or abroad, without the proper U.S. Government authorization (e.g., License, exemption, NLR, etc.), is strictly prohibited.

Copyright (2024) General Electric Company, U.S.A.

HIGHLIGHTS

<u>HIGHLIGHT REFERENCE</u>	<u>DESCRIPTION OF CHANGE</u>
tk70-80-03-800-801	Technical Change: Changed data for consumables C03-019, C03-020, and C03-029.
tk70-80-03-800-801	Technical Change: Changed data for consumable C03-075.
tk70-80-03-800-801	Technical Change: Changed data for consumable C03-006.

TASK 70-80-03-800-801

1. General.

<u>Ref No.</u>	<u>Consumable Name / Remarks</u>	<u>Supplier</u>
C03-001	Primer, Zinc Chromate (TT-P-1757 Type 1 or 2, Class C or Class N; AMS 3110, Color Y; P6TF14)	
	NOTE: C03-001 Class C and C03-005 contain hexavalent chromium. C03-001 Class N, C03-079, C03-085, C03-100, C03-115, and C03-123 do not contain hexavalent chromium and are environmentally preferred products.	
	Alternatives: C03-005, C03-079, C03-085, C03-100, C03-115, or C03-123	
	TT-P-1757 Type 1 or 2 Class C (AMS3110) Color Y	Local Purchase
C03-002	Primer, Epoxy (GE Spec. A50TF107 Class B, Dip Type)	
	Primer	
	Deleted: Replaced by C03-005	

C03-003 Paint, Intumescent, White (GE Spec. A50TF121 Class A,)

Ocean No. 1522

Fire Research Lab.

C03-004 Paint, Enamel, White

Chemglaz 11, White A276

Lord Corp. Chemical Products Group

C03-005 Primer, Epoxy, Green (GE Spec. A50TF107 Class A, Spray Type; P6TF14)

NOTE: C03-001 Class C contain hexavalent chromium C03-001 Class N, C03-079, C03-085, C03-100, C03-115, and C03-123 do not contain hexavalent chromium and are environmentally preferred products.

Alternatives: C03-001, C03-005, C03-079, C03-085, C03-100, C03-115, or C03-123

463-12-8 and Catalyst CA-116

T. C. Specialties, Inc.

C03-006 Conversion Coating, Hexavalent Cr (MIL-DTL-81706)

Bonderite M-CR ALCRM1200 Aero

Deleted: No longer listed in spec.

Bonderite M-CR 1200S Aero

Henkel Surface Technologies

NOTE: Mixing Required

Bonderite M-CR 1200S RTU Aero

Obsolete: Replaced by Bonderite M-CR 600 RTU Aero

Bonderite M-CR 600 RTU Aero

Henkel Surface Technologies

Bonderite M-CR 1201 Aero

Henkel Surface Technologies

Bonderite M-CR 1200

Deleted: No longer listed in spec.

Bonderite M-CR ALCRM1200 Aero Dip

Deleted: No longer listed in spec.

NOTE: Mixing Required

C03-007 Primer, Epoxy (A50TF82)

NOTE: C03-007 contains hexavalent chromium. C03-007 is used for corrosion protection or bonding applications. For corrosion protection only, C03-079, C03-085, or C03-100 do not contain hexavalent chromium and are environmentally preferred products.

Alternatives: C03-079, C03-085, or C03-100

BR-127

Cytec Engineered Materials Inc.

NOTE: International Sales.

BR-127

Wesco Aircraft EMEA Ltd.

NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.

BR-6747-1

Deleted: Duplicate Entry. See C03-086.

C03-008 Conversion Coating, Hexavalent Cr

Bonderite M-CR 1500 Aero

Henkel Surface Technologies

C03-009 Paint, Epoxy, Gloss Orange (MIL-C-22750; Fed. Std. 595 Color Code 12197)

4224-T12197 and Catalyst 0200-T129

T. C. Specialties, Inc.

NOTE: New designation for Finch. 443-3-1022 (GE Spec. A50TF17 canceled) Superseded by MIL-C-22750

C03-010 Paint Epoxy, Black (MIL-C-22750)

NOTE: MIL-C-22750 is superseded by MIL-PRF-22750.

NOTE: Fed. Std, 595, Color Code Black, 37038 - Lusterless.

4229-T17038 and Catalyst 0200-T129 (Gloss) Obsolete 4229-T27038 and Catalyst 0200T126 - Semigloss Obsolete 4229-T37038 and Catalyst 0200T126 - Lusterless Obsolete: Replaced by 4229-T37038C and Catalyst 0200T126C - Lusterless 4229-T37038C and Catalyst 0200T126C - Lusterless	T. C. Specialties, Inc.
C03-011 Reducer, Epoxy (MIL-T-81772 Type II) MIL-T-81772 Type II Deleted: Duplicate Entry, See C04-029 (Type II Epoxy)	
C03-012 Paint, Sermetel Sermetel 409	Praxair Surface Technologies, Inc.
C03-013 Paint, Teflon, Light Gray 23T3-105 NOTE: sprayable 24T3-105 (Fastcure) NOTE: This paint is brushable or sprayable. 24T3-105 has higher solid content than deleted product (7 X-33-FC Laminar X-500) 7 X-33-FC Laminar X-500 Deleted: High VOC content, NOTE: Replace by 23T3-105	Akzo Nobel Aerospace Coatings Akzo Nobel Aerospace Coatings
C03-014 Catalyst No. 10-C-81 Deleted: High VOC content NOTE: Replaced by PC-216 PC-216	Akzo Nobel Aerospace Coatings
C03-015 Paint, Intumescent, Red GE PN 9193M42 (Red)	Parkway Products, Inc.
C03-016 Paint, Sermetel, (GE Spec. A50TF112 Class B) Sermetel 405 Deleted: Contained Cadmium Oxide NOTE: Repair requirement no longer exist	
C03-017 Primer, Epoxy, Yellow (MIL-PRF-23377 Type I Class C) NOTE: Type II, Green Akzo Nobel 10-P20-13 and Catalyst EC-213 P-527F (Primer), and C-527F (Converter) Deleted: Replaced by Dexter 10-P20-13 & Catalyst EC 213 NOTE: C03-017 contains hexavalent chromium. C03-115 and C03-123 do not contain hexavalent chromium and are environmentally preferred alternative products. Alternatives: C03-115 or C03-123	T. C. Specialties, Inc.
C03-018 Paint, Polyurethane, Gloss, White (MIL-PRF-85285 Type I, Fed. Std. 595, Color Code 17925) NOTE: Paint shall be mixed per manufacturer's instructions. Akzo Nobel 646-58-7925 and Catalyst X-501	T. C. Specialties, Inc.
C03-019 Coloring Pigment, Yellow	

Class B Unical 6610 Obsolete: Replaced by Class B Unical 8661810 NOTE: Product ID numbering change by Vendor	
Class B Unical 8661810 Obsolete: Replaced by 866-1810 Yellow Iron Oxide NOTE: Product ID numbering and Vendor change	
866-1810 Yellow Iron Oxide	Vibrantz Technologies, Inc.
C03-020 Coloring Pigment, Blue Unical 6614 Obsolete: Replaced by Unical 7214 NOTE: Product ID numbering change by Vendor	
Unical 7214 Obsolete: Replaced by 866-7214 Phthalo Blue NOTE: Product ID numbering and Vendor change	
866-7214 Phthalo Blue	Vibrantz Technologies, Inc.
C03-021 Paint, Epoxy, Red Enamel Glyptal No. 1201 Deleted: Duplicate Entry, See C01-038	
C03-022 Ceramic Cement PBX Ceramic Cement	Praxair Surface Technologies, Inc.
C03-023 Coloring Pigment, Black 61-860700 (Black) V1747 (Black) Obsolete: Replaced by 61-860700 (Black) NOTE: Product ID numbering change by Vendor	Ferro Corp., Color Division
C03-024 Paint, Intumescent (GE Spec. A50TF183 Class C) Flame Control No. 170 NOTE: Formerly 1001-9B, Mod 8	Flame Control Coating Inc.
C03-025 Paint, Intumescent Flame Control No. 190 Top Coat	Flame Control Coating Inc.
C03-026 Primer, Epoxy Aeroglaze 9929 Chemglaze 9922 Obsolete: Replaced by Aeroglaze 9929	Lord Corp. Chemical Products Group
C03-027 Elastomer, Polyurethane, Abrasion Resistant (GE Spec. A50TF19 Class B) Adiprene, L-167	Uniroyal Chemical Co.
C03-028 Catalyst (GE Spec. D5F18A2, A50TF19 Class B) Caytur 21 Caytur 21	Uniroyal Chemical Co. Omni Specialty Corp.
C03-029 Coloring Pigment, Black No. 6607 Pigment Obsolete: Replaced by No. 866 Pigment NOTE: Product ID numbering change by Vendor	
No. 866 Pigment Obsolete: Replaced by 866-9907 Lamp Black NOTE: Product ID numbering and Vendor change	

866-9907 Lamp Black	Vibrantz Technologies, Inc.
C03-030 Paint, Silicone, Aluminum	
86009	GLYPTAL, INC.
C03-031 Paint, Aluminum, Heat Resistant	
Thermalite	
Obsolete: Replaced by C03-030	
C03-032 Paint, Aluminum, Heat Resistant	
G66SC69	
Obsolete: Repair requirement no longer exists	
C03-033 Paint, Aluminum, Heat Resistant	
No. 909 Aluminum	
Obsolete: Repair requirement no longer exists	
C03-034 Paint, Epoxy, Aircraft Gray 283E200	
S1193	GLYPTAL, INC.
NOTE: Formerly Nubelon "S"	
C03-035 Reducer, Epoxy	
S1195	GLYPTAL, INC.
NOTE: Formerly RL 16474	
C03-036 Paint, Enamel, Light Gray	
TT-E-527 Color 36231	Creative Coatings Co. Inc.
C03-037 Catalyst	
Cat-A-Lac X-304	
Obsolete: Repair requirement no longer exists	
C03-038 Paint, Sermetel	
Sermetel W	Praxair Surface Technologies, Inc.
NOTE: International Sales.	
Sermetel W	Wesco Aircraft EMEA Ltd.
NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.	
C03-039 Paint, Sermetel, Touch-up	
Sermetel 196	Praxair Surface Technologies, Inc.
NOTE: International Sales.	
Sermetel 196	Wesco Aircraft EMEA.Ltd.
NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.	
C03-040 Paint, Sermetel, Touch-up	
Alternative: C03-039	
CT-404	Corro Therm Inc.
Sermetel 250	
Obsolete: Replaced by CT-404	
C03-041 Paint, Epoxy, Clear	
Resin RL-11884	
Obsolete: Replaced by S1194	
Resin S1194	
Deleted: Duplicate Entry, same as S1194	
S1194	GLYPTAL, INC.
C03-042 Reducer, Epoxy	
Resin, RL-78108	

Obsolete: Replaced by C03-035	
C03-043 Conversion Coating, Molten Salt	
Nickel Penetrate Salts	Heatbath Corp.
C03-044 Conversion Coating, Chromated (MIL-C-5541, Yellow)	
Alodine 1200	
Deleted: Duplicate Entry. See C03-006	
C03-045 Conversion Coating, Chromated	
Turcoat 4178	
Obsolete: Replaced by C03-006	
C03-046 Conversion Coating, Chromated	
Deoxylyte No. 11 (Chromic Acid Solution)	
Deleted: Replaced by Parcolene 41	
Parcolene 41	Henkel Surface Technologies
C03-047 Coating, Sermetel, Diffused	
Sermalloy J	Praxair Surface Technologies, Inc.
NOTE: International Sales.	
Sermalloy J	Wesco Aircraft EMEA Ltd.
NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.	
C03-048 Acid, Phosphoric, 10% -12%	
Acid, Phosphoric, 10% -12%	
Deleted: Replaced by C04-150	
Gelled PR-50	
Obsolete: Replaced by C04-150	
C03-049 Conversion Coating, Black Oxide, Touch-up	
Presto-Black BST4 (Dilute Aqueous Acid)	Birchwood Casey Div., Birchwood Laboratories, Inc.
C03-050 Plating Supplies	
Selective Plating Supplies	SIFCO Selective Plating-Div., SIFCO Industries
C03-051 Plating Supplies	
LDC Plating Solutions	Liquid Development Company (LDC)
C03-052 Maskant	
Turco 524 Maskant	
Obsolete: Replaced by C10-014	
C03-053 Solvent, Demasking	
Turco Demask 625	Turco Products, Inc. Subsidiary of Henkel Surface Technologies
C03-054 Paint, Silicone, Aluminum	
Sikkens S 21/8	Akzo Nobel Aerospace Coatings
C03-055 Paint, Inorganic, Aluminum	
Corrotherm CT33M	Corro Therm Inc.
C03-056 Paint, Epoxy, Flat Gray (MIL-C-22750)	
NOTE: MIL-C-22750 is superseded by MIL-PRF-22750.	
NOTE: Fed. Std, 595, Color Code 36231.	
4222T36231 and Catalyst 0200T126	
Obsolete: Replaced by 4222T36231C and Catalyst 0200T126C	
4222T36231C and Catalyst 0200T126C	T. C. Specialties, Inc.
MIL-C-22750	Local Purchase

C03-057 Reducer, Epoxy, (BMS 1020 Type 2 Grade A) TL-29	T. C. Specialties, Inc.
C03-058 Elastomer, Polyurethane, Abrasion Resistant Conathane TU 900 Part A and B (A15B90B1) Obsolete: Replaced by Conathane TU 901 Conathane TU 901	Conap, Inc.
C03-059 Paint, Polyurethane, Gray Glossy (BMS 1060 Type 1 Grade A) 643-3-9 and Catalyst X-310A	T. C. Specialties, Inc.
C03-060 Paint, Epoxy, Black Conductive (BMS 10-21, Type II or Type III) 10-P2-3 and Catalyst EC-110 (Type III) 528X310 and Activator 910X464 (Type III) 538C306 and Activator 910X464 (Type II)	T. C. Specialties, Inc. PRC-Desoto International Inc. PRC-Desoto International Inc.
C03-061 Reducer, Epoxy TL-59 Deleted: Repair requirement no longer exists	
C03-062 Reducer, Epoxy, (BMS1020 Type 2 Grade A) TL-52	T. C. Specialties, Inc.
C03-063 Primer, Epoxy, Green 515X349-Base, 910X533 -Activator	PRC-Desoto International Inc.
C03-064 Conversion Coating, Chromated Iridite 14-2	MacDermid, Inc.
C03-065 Surfactant ARP 2 Agent Deleted: Replaced by C04-222	
C03-067 Maskant Turco Maskolene	Turco Products, Inc. Subsidiary of Henkel Surface Technologies
C03-068 Paint, Lacquer-Acrylic, Clear Krylon No. 1303	Krylon Products Group, the Specialty Div. of Sherwin-Williams Co.
C03-069 Paint, Polyurethane, Gloss Black (MIL-PRF-85285, Type 1; FED STD-595 Color Code 17038) NOTE: Paint shall be mixed per manufacturer's instructions. 643-18-6 (MIL-C-83286) Deleted: Material Contained ODC NOTE: Replaced by 646-58-7038 (MIL-C-85285) 646-58-7038 and Catalyst X-501 CC-750-4 Deleted	T. C. Specialties, Inc.
C03-070 Paint, Polyurethane, Gloss Gold (MIL-PRF-85285, Type 1; Fed. Std. 595 Color Code 13695) NOTE: Paint shall be mixed per manufacturer's instructions. 646-58-3695 and Catalyst X-501 MIL-C-83286 Deleted: Material Contained ODC NOTE: Replaced by 646-58-3695 (Mil-C-85285)	T. C. Specialties, Inc.
C03-071 Coating, Temporary, Alkaline, Removable Ardrox 321-N	Chemetall Oakite / Division of Chemetall GmbH

C03-072 Primer, Epoxy (GE Spec. A50TF107 Class A or C)

463-12-8

Deleted: Replaced by C03-005

NOTE: Class C was deleted because material contained ODC.
See C03-005 for Class A

C03-073 Paint, Epoxy (MIL-C-22750)

NOTE: Color Codes Per: Fed-Std-595; Pink Beige, 21433;
Yellow, 23538; Bright Green, 24193; Blue, 25102;
White, 27875. Color Codes Per AFNOR: Pink Beige, 2-
270; Yellow, 2-310; Bright Green, 2-455; Blue, 2-540;
White, 2-665.

4221-T27875

T. C. Specialties, Inc.

NOTE: Color Codes Per, Fed. Std. 595; White, 27875, Color
Codes Per AFNOR; White 2-655

FE 2640

Bollore

C03-074 Primer, All Purpose, Gray

Krylon 1358

Obsolete: Replaced by KS203

KS203

Obsolete: Replaced by Krylon K01318

Krylon K01318

Krylon Products Group, the Specialty Div.
of Sherwin-Williams Co.

C03-075 Paint, Enamel-Lacquerized, Gloss Black

Krylon 1601

Obsolete: Replaced by Krylon K1601

Krylon K1601

Krylon Products Group, the Specialty Div.
of Sherwin-Williams Co.

Krylon 91601

Krylon Products Group, the Specialty Div.
of Sherwin-Williams Co.

Obsolete: Replaced by Krylon 1601

C03-076 Paint, Polyurethane Flat Black (MIL-PRF-85285, Fed. Std. 595 Color
Code 37038)

NOTE: Paint shall be mixed per manufacturer's instructions.

Akzo Nobel 666-58-7038 and Catalyst X-503

T. C. Specialties, Inc.

C03-077 Primer, Epoxy, Water-Reducible, (BMS-10-11Y Type I, Class A, Grade
E)

44GN011

PPG Industries, Inc.

NOTE: Contains Strontium Chromate, complies with GE Spec.
A8B81A1 (pot life 4 hours). C03-115 and C03-123 do
not contain hexavalent chromium and are
environmentally preferred alternative products.

44GN057

PPG Industries, Inc.

NOTE: Contains Strontium Chromate, complies with GE Spec.
A8B81A2 (pot life 4 hours). C03-115 and C03-123 do
not contain hexavalent chromium and are
environmentally preferred alternative products.

44GN060

PPG Industries, Inc.

NOTE: Contains Strontium Chromate, complies with GE Spec.
A8B81A3 (pot life 6 hours). C03-115 and C03-123 do
not contain hexavalent chromium and are
environmentally preferred alternative products.

NOTE: C03-077 contains hexavalent chromium. C03-115 and

C03-123 do not contain hexavalent chromium and are environmentally preferred alternative products.

Alternatives: C03-115 or C03-123

C03-078 Coloring Pigment, Tan V-9119 (Tan)	Ferro Color Division
C03-079 Primer, Epoxy, (MIL-P-53030 No class needed) 44-W-7	PPG Industries, Inc.
C03-080 Paint, Polyurethane, Aircraft Gray, (MIL-PRF-85285; Fed. Std 595, Color Code 16473) NOTE: Paint shall be mixed per manufacturer's instructions. Series 646-58-6473	Creative Coatings Co. Inc.
C03-081 Conversion Coating, Hexavalent Cr Bonderite M-CR 1200S RTU Aero Deleted: Duplicate Entry. See C03-006.	
C03-082 Conversion Coating, Hexavalent Cr, (MIL-DTL-81706) Bonderite M-CR 1201 Aero Deleted: Duplicate Entry. See C03-006.	
C03-083 Conversion Coating, Hexavalent Cr Alocrom 1200 DIP2 NOTE: Mixing Required Obsolete: Replaced by C03-006.	
C03-084 Conversion Coating, Hexavalent Cr Bonderite M-CR ALCRM1200BR Aero NOTE: Mixing Required	ICI Paints Division
C03-085 Primer, Epoxy, Yellow Zinc Phosphate, (EMPIS Spec. A8B94A1) Seymour Hi Tech 16-897	Seymour of Sycamore
C03-086 Primer, Epoxy (GE spec A50TF311, Class A) BR 6747-1 NOTE: International Sales. BR 6747-1 NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.	Cytec Engineered Materials Inc. Wesco Aircraft EMEA Ltd.
C03-087 Primer, Fluid Resistant Interior Super Koropon 515-700	PRC-Desoto International Inc.
C03-088 Coating, Aluminum Oxide Pigmented (GE Spec A50TF308, Class B) Sermetel 1636 NOTE: International Sales. Sermetel 1636 NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.	Praxair Surface Technologies, Inc. Wesco Aircraft EMEA Ltd.
C03-089 Coating, Chromium Oxide Pigmented (GE Spec A50TF308, Class A) Sermetel 1076HS NOTE: International Sales. Sermetel 1076HS NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.	Praxair Surface Technologies, Ltd. Wesco Aircraft EMEA Ltd.
C03-090 Coating, Solid Film Inorganic Sealant (GE Spec A50TF196, Class B) Sermaseal 565	Praxair Surface Technologies
C03-091 Paint, Inorganic, Aluminum	

ALSEAL 519	Coatings For Industry Inc.
C03-092 Conversion Coating, Hexavalent Cr Bonderite M-CR 1132 Aero	Henkel Surface Technologies
C03-093 Paint, Inorganic, Aluminum Ceral 114	CeralUSA, LLC
C03-094 Conversion Coating, Non-Chromated Parcolene 90A	Henkel Surface Technologies
C03-095 Coating, Concentrated Aluminum Oxide Pigmented (GE Spec A50TF308, Class C) Sermetel 1718 NOTE: International Sales. Sermetel 1718 NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd.	Praxair Surface Technologies, Inc. Wesco Aircraft EMEA Ltd.
C03-096 Paint, Reflective (GE Spec A8B100A1) Alert 1440 NOTE: Axon Silver White	J.D.L. Industries
C03-097 Paint, Phenolic, Sprayable, Air-Dry Heresite VR-554, Dark Brown	Heresite Protective Coatings Inc.
C03-098 Paint Polyurethane, Green (MIL-PRF-85285 Type I, Fed. Std. -595 Color Code 34088) NOTE: Paint shall be mixed per manufacturer's instructions. Akzo Nobel 666-58-4088 and Catalyst X-503	Akzo Nobel Aerospace Coatings
C03-099 Paint, Polyurethane, Gray, Lusterless (MIL-PRF-85285; Fed. Std 595, Color Code 36622) 666-58-6622 and Catalyst X-501	Akzo Nobel Aerospace Coatings
C03-100 Primer, Paint, Zinc-Molybdate, Alkyd Type (TT-P-645) N42Y100	The Sherwin-Williams Co.
C03-101 Primer, Epoxy (BMS 10-11, Ty1, Cl A, Gr A) Base 10P4-2, Catalyst EC-117 Base 02GN58, Catalyst 02GN58 Base 515K011, Catalyst 910-012	AKZO Nobel Aerospace Coatings Deft Inc. PRC-DeSoto International Inc.
C03-102 Coating, Solid Film Inorganic Sealant (GE Spec A50TF196 Class A or C) Sermaseal 570A (Class A) NOTE: International Sales. Sermaseal 570A (Class A) NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd. Alseal 598 (Class A) Ceral 350/1 (Class C)	Praxair Surface Technologies, Inc. Wesco Aircraft EMEA Ltd.
C03-103 Paint Polyurethane, Gloss, Green (MIL-PRF-85285 Type I, Fed. Std. -595 Color Code 14187) NOTE: Paint shall be mixed per manufacturer's instructions. Akzo Nobel 646-58-4187 and Catalyst X-501	T. C. Specialties, Inc.
C03-104 Paint, Polyurethane, Light Gray (MIL-PRF-85285; Fed. Std 595, Color Code 16440) Akzo Nobel 646-58-6440 and Catalyst X-503 03GY274 and Catalyst 03GY274CAT	Akzo Nobel Aerospace Coatings Deft Inc.

C03-105 Coating, Solid Film Inorganic Sealant (GE Spec A50TF196 Class E) IP9184-R1 Khaki	Indestructible Paint Ltd.
C03-106 Coating, Solid Film Inorganic Sealant (GE Spec A50TF196 Class F) IP9184-Green	Indestructible Paint Ltd.
C03-107 Inorganic Sealant, Touch-up (GE Spec A50TF200 Class B) PL270	Indestructible Paint Ltd.
C03-108 Inorganic Sealant, Touch-up (GE Spec A50TF200 Class C) PL150-R1	Indestructible Paint Ltd.
C03-109 Paint, Polyurethane, Semi-gloss, Gray 26270 (MIL-PRF-85285, Type 1, Fed. Std 595, Color Code 26290) NOTE: Paint shall be mixed per manufacturer's instructions. Akzo Nobel 656-58-6290 and Catalyst X-503	Akzo Nobel Aerospace Coatings
C03-110 Inorganic Sealant, Touch-up (GE Spec A50TF200 Class A) SermeTel 750	Praxair Surface Technologies
C03-111 Micro Spark Coating Material (ISAJT-M905 CL-A) MSC Coating Block	IHI Corporation
C03-112 Paint, Inorganic, Aluminum (GE Spec A50TF1, Class C) Sermetel 962 NOTE: International Sales. Sermetel 962 NOTE: For EU sales recommended supplier is Wesco Aircraft EMEA Ltd. NOTE: Contains chromium trioxide (hexavalent chromium) (CAS#:1333-82-0)	Praxair Surface Technologies, Inc. Wesco Aircraft EMEA Ltd.
C03-113 Conversion Coating, Non-Hexavalent Cr (GE Spec. F65E3) Bonderite M-CR 871 Aero Surtec 650-Chromital TCP Retouche PEN	Henkel Surface Technologies SurTec Deutschland GmbH
C03-114 Conversion Coating, Non-Hexavalent Cr (GE Spec. F65E3) Surtec 650-Chromital TCP	SurTec Deutschland GmbH
C03-115 Primer, Epoxy, Green (MIL-PRF-23377 Type I Class N) 02GN084 02GN084 GK Alternative: C03-123 NOTE: Primer shall be applied per manufacturer's instructions.	PPG Industries, Inc. PPG Industries, Inc.
C03-116 Fluorocarbon Cement (GE Spec. A15B68C1) PLV 2038	Pelseal Technologies, LLC
C03-117 Corrosion Inhibitor Ardrox AV 15	Chemetall Oakite / Division of Chemetall GmbH
C03-118 Corrosion Inhibitor LPS 3	LPS Laboratories, Inc.
C03-119 Paint, Polyurethane, Gloss, Gray (MIL-PRF-85285, Type 1, Fed. Std 595, Color Code 16251) NOTE: Paint shall be mixed per manufacturer's instructions. Akzo Nobel 646-58-16251 and Catalyst X-501	T.C. Specialties, Inc.
C03-120 Primer, Epoxy (A8B120A1) Desoprime CF/CA7502E Chrome-Free	PPG Aerospace, PRC-DeSoto

C03-121 Paint, Polyurethane Basecoat (A8B120B1) Desothane HD CA9000 Basecoat NOTE: It is designed to be used with C03-120.	PPG Aerospace, PRC-DeSoto
C03-122 Paint, Polyurethane Clearcoat (A8B120C1) Desothane HD CA9000/B900 Clearcoat NOTE: It is designed to be used with C03-121.	PPG Aerospace, PRC-DeSoto
C03-123 Primer, Epoxy (GE Spec. A8B128A1) SP350 Alternative: C03-115 NOTE: Primer shall be applied per manufacturer's instructions.	Akzo Nobel Aerospace Coatings
C03-124 Sealant, Non-Hexavalent Cr (EMPIS Spec. P16F12, P16F13) Socosurf TCS NOTE: Do not contain hexavalent chromium and are environmentally preferred product.	Socomore
C03-125 Sealant, Non-Hexavalent Cr (EMPIS Spec. P16F12, P16F13) Socosurf PACS NOTE: Do not contain hexavalent chromium and are environmentally preferred product.	Socomore
C03-126 Anti-Corrosion Paste CA1010 Mastinox Chromate Free Jointing Compound Deleted: Duplicate entry. See C01-229	PPG Aerospace, PRC-DeSoto
C03-127 Sealant, Non-Hexavalent Cr (EMPIS Spec. P16F13) Surtec 345 Hardwall NOTE: Do not contain hexavalent chromium and are environmentally preferred product.	Surtec
C03-128 Sealant, Non-Hexavalent Cr (EMPIS Spec. P16F13) Lanthane 613.3 Part A NOTE: Do not contain hexavalent chromium and are environmentally preferred product.	Coventya
C03-129 Sealant, Non-Hexavalent Cr (EMPIS Spec. P16F13) Lanthane 613.3 Part B NOTE: Do not contain hexavalent chromium and are environmentally preferred product.	Coventya

GE Designated: - CONFIDENTIAL Subject to the restrictions on the media