



INCREMENTAL CHANGE

Release Notification Date: 08/12/2022

SPM 70-80-01 CONSUMABLE PRODUCTS - ADHESIVES, PLASTICS, SEALANTS

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### HIGHLIGHTS

<u>HIGHLIGHT REFERENCE</u>	<u>DESCRIPTION OF CHANGE</u>
tk70-80-01-800-801	Technical Change: Changed information for consumable code C01-128.
tk70-80-01-800-801	Technical Change: Added consumable material C01-228 to the Consumable Products table.
tk70-80-01-800-801	Technical Change: Added consumable material C01-227 to the Consumable Products table.
tk70-80-01-800-801	Technical Change: Added consumable material C01-226 to the Consumable Products table.

TASK 70-80-01-800-801

1. General.

<u>Ref No.</u>	<u>Consumable Name / Remarks</u>	<u>Supplier</u>
C01-001	Potting Compound, Two Part White Star	ITW Evercoat
C01-002	Catalyst Cream Hardener	ITW Evercoat
C01-003	Compound, Sealing Permatex, Form-A-Gasket No. 2	W. W. Grainger
C01-004	Adhesive, Liquid (GE Spec. A50TF74 Class B) Plastiseal F	Kenneth Industrial Products, Inc.
C01-005	Catalyst Fascat 2003 STO	Atofina Chemicals Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone		

Products Division

C01-006 RTV, Silicone Elastomer (MIL-A-46106 Type I)  
732 Black Multi-Purpose Sealant Dow Corning Corp.  
RTV 103 (Black) (GE Spec. A15F6A3) Momentive Performance Materials  
**NOTE:** Formerly manufactured by GE Company, Silicone Products Division

C01-007 RTV, Silicone Elastomer (MIL-A-46106 Group III, Type I)  
736 Red Heat Resistant Sealant Dow Corning Corp.  
RTV 106 (Red) (GE Spec. A15F6B6) Momentive Performance Materials  
**NOTE:** Formerly manufactured by GE Company, Silicone Products Division

C01-008 RTV, Potting Compound, Two Part (GE Spec. A15F12A2)  
RTV 560 (Red) Momentive Performance Materials  
**NOTE:** Formerly manufactured by GE Company, Silicone Products Division

C01-009 Polymer, Urethane  
Adiprene L-167 and Curing Agent Moca  
Obsolete: Replaced by C03-027 and C03-028

C01-010 Adhesive, Paste, Two Part (GE Spec. A50TF61 Class B)  
Loctite EA 901NA-B1 Henkel Corp. Aerospace Group  
Hysol EA901/B-1  
Deleted: Contains asbestos, replaced by Loctite EA 901NA-B1

C01-011 Adhesive, Paste, Two Part (GE Spec. A50TF94 Class B)  
**NOTE:** C01-155 and C01-156 may be used as one way alternatives for C01-011. C01-011 may not be used as an alternative for C01-155 or C01-156.  
Hysol EA 934 (Part A and B)  
Deleted: Contains Asbestos  
**NOTE:** Replaced by Hysol EA 934NA  
Hysol EA 934NA Henkel Corp. Aerospace Group

C01-012 Liquid Locking Agent (MIL-S-46163A, Type 3, Grade R)  
Loctite 088  
Deleted: Duplicate Entry, See C01-187  
Loctite 290 Loctite Corp.  
Deleted: Obsolete specification, replaced by C01-187

C01-013 Potting Compound, Polysulfide (GE Spec. A15B150C1)  
EC 612 (Ribbon form only)  
Obsolete: Replaced by PR-705LV  
PR-705LV PPG Aerospace  
**NOTE:** Material is applied in a 1/8 inch diameter bead via Semco 250A gun P/N 250065 with #440 nozzle P/N 220550 (1/8 inch orifice) or equivalent.

C01-014 Primer, Sealant, Adhesive Silicone (GE Spec. A50TF35 Class A)  
Alternative: C01-159  
Dow Corning 1200 Primer Red or Clear  
Obsolete: Replaced by Dow Corning PR-1200 RTV Prime Coat  
Dow Corning PR-1200 RTV Prime Coat Dow Corning Corp.

C01-015 Insulation, Ablative Silicone (GE Spec. A50TF122)  
MA-25 Ablative Coating Parts A, B, & C Lockheed Martin Space Systems Company - Michoud Operations  
**NOTE:** Type III (Sheet Stock)

C01-016 Adhesive, Epoxy Resin (GE Spec. A50TF88)  
Hysol EA 901/B-3

Deleted: Contains Asbestos, Replaced by C01-156

C01-017 Resin, Epoxy, Liquid  
**NOTE:** If this material is to be used in the formulation of an abradable compound, C01-060 may be used as an alternative  
EPON 828 Resolution Performance Products LLC.  
EPON 828 E. V. Roberts and Associates  
EPON 828 Miller Stephenson Chemical Co.

C01-018 Microballoons, Phenolic  
Type B50-0930  
Obsolete: Replaced by C10-093  
**NOTE:** Mfg. Discontinued in USA. International Distributor listed in C10-093

C01-019 Adhesive Epoxy, Two Part (GE Spec. A50T7 Class A)  
E-400-12  
Obsolete: Replaced by C01-011 or C01-155

C01-020 RTV, Fluorosilicone Elastomer  
Dispersion Coating Dow Corning 94-003  
Obsolete: Replaced by C01-038

C01-021 Adhesive, Epoxy, Two Part  
Metal-Set A4 Part A and B Smooth-On Inc.

C01-022 Primer  
Cati Coat, E42GP15  
Deleted: Repair requirement no longer exists

C01-023 Catalyst  
V66RP15  
Deleted: Repair requirement no longer exists

C01-024 Catalyst  
Diethylenetriamine (High Purity Grade) Fisher Scientific Co.  
Diethylenetriamine (High Purity Grade) Union Carbide Corp.  
Diethylenetriamine (High Purity Grade), Product Code: 803274 Merck KGaA  
Diethylenetriamine (High Purity Grade), Product Code: H768 or 3356 Mallinckrodt Baker, Inc.

C01-025 Foam, Urethane, Convolute  
Foam, Urethane, 2 in. (51 mm) thick Local Purchase

C01-026 Resin, Epoxy, Liquid (MIL-R-9300, Type I)  
MIL-R-9300, Type I Local Purchase

C01-027 Adhesive, Synthetic (A50TF124 Class A)  
3M Super 77 Spray Adhesive 3M Company  
Scotch Grip 77  
Obsolete: Replaced by 3M Super 77 Spray  
Delete: Replaced by C01-037

C01-028 Adhesive, Liquid, Two Part  
Barco Bond MB-165 Astro Chemical Co., Inc.

C01-029 Adhesive Film, Supported (GE Spec. A50TF90)  
FM-123-5  
Deleted: Duplicate Entry, See C01-066

C01-030 Sealer, Phenolic (GE Spec A8B35)  
Metcoseal AP Sulzer Metco, Inc.

C01-031 Thinner  
Metcoseal APT Sulzer Metco, Inc.

C01-032 Adhesive Film, Supported  
Metlbond 329, Type I  
Obsolete: Replaced by C01-182

C01-033 Adhesive Film, Supported  
Aerobond 3038

Obsolete: Replaced by C01-044

C01-034 Binder, Acrylic Lacquer, Clear  
Krylon No. K1301  
Krylon Products Group, the  
Specialty Div. of Sherwin-Williams  
Co.

Krylon No. K1302  
Obsolete: Replaced by Krylon No. K1301  
Krylon No. S-500  
Krylon Products Group, the  
Specialty Div. of Sherwin-Williams  
Co.

C01-035 Binder  
Plastibond  
Obsolete: Replaced by C06-019

C01-036 Binder  
Nicrobraz No. 300  
Obsolete: Material Contained ODC. Replaced by  
C01-036 Nicrobraz 320  
Nicrobraz No. 320  
Wall-Colmonoy Corp.

C01-037 Adhesive, Synthetic (A50TF124 Class B)  
Scotch Weld Industrial Adhesive EC-1870  
Obsolete: Replace by Scotch-Weld EC-1300L  
Scotch-Weld EC-1300L  
3M Company  
Scotch-Weld EC-847  
3M Company  
**NOTE:** Class B must not be used as tackifier for  
composite parts

C01-038 Varnish, Alkyd (GE Spec. A15B17A)  
Glyptal 1201  
GLYPTAL, INC.

C01-039 Catalyst  
Ancamine-Z Curing Agent  
Air Products and Chemicals Inc.  
**NOTE:** (SETA) Possible Carcinogen  
Epon Z  
Obsolete: Replaced by Ancamine-Z Curing Agent  
**NOTE:** (SETA) Possible Carcinogen Product ID  
numbering change at vendor

C01-040 Primer (GE Spec. A15B41X5)  
LOCQUIC Primer Grade N-7649  
Obsolete: Replaced by Loctite SF 7649  
**NOTE:** Product ID Numbering Change by Vendor  
Loctite 19269  
Deleted: Same product with Loctite SF 7649  
Loctite 21348  
**NOTE:** Aerosol same as Loctite 19269  
Deleted: Same product with Loctite SF 7649  
Loctite SF 7649  
Loctite Corp.

C01-041 Liquid Locking Agent (GE Spec. A15B41A15)  
Loctite 638  
Loctite Corp.  
Loctite 680  
Loctite Corp.

C01-042 RTV, Potting Compound, Two Part (GE Spec. A15F7C1)  
RTV 630 (Blue)  
Momentive Performance Materials  
**NOTE:** Formerly manufactured by GE Company, Silicone  
Products Division

C01-043 Adhesive, Epoxy, Two Part  
Hysol EA911F/NA (Part A and B)  
Obsolete: Repair requirement no longer exists

C01-044 Adhesive Film, Supported (GE Spec. A50TF104 Class A)  
Metlbond 328 (Supported)  
Deleted: Contains Asbestos, Replaced by C01-136

C01-045 Adhesive Film, Unsupported (GE Spec. A50TF104 Class C)

Metlbond 328 (Unsupported)  
Deleted: Contains Asbestos, Replaced by C01-139

C01-046 Kit, Epoxy Repair, Two Part  
AA5629-1D1A Satair A/S  
**NOTE:** International Sales  
AA5629-1D1A PAS  
**NOTE:** US Sales

C01-047 Kit, Epoxy Repair  
Epoxy Repair Kit  
Obsolete: Repair requirement no longer exists

C01-048 Liquid Locking Agent (GE Spec. A15B41A9; MIL-S-46163A, Type 1, Grade K)  
Loctite 271 Loctite Corp.  
**NOTE:** European Loctite 275 is equivalent to this product.

C01-049 RTV, Potting Compound, Two Part (GE Spec. A15F12B1)  
RTV 577 (White) Momentive Performance Materials  
**NOTE:** Formerly manufactured by GE Company, Silicone Products Division

C01-050 Adhesive, Rubber (Fed. Spec. MMM-A-00185)  
Alternative: C01-037  
Rubber Cement and Thinner Starkey Chemical

C01-051 Adhesive, Synthetic  
3M Shipping Mate Labeling Adhesive 3M Company

C01-052 Adhesive (GE Spec. A50TF145)  
Epocast 31A/9216  
Obsolete: Replaced by C01-147  
**NOTE:** When using the approved alternate be sure to use the mixing instructions for the C01-147 consumable supplied by the manufacturer.

C01-053 Adhesive, Paste, Two Part (GE Spec. A50TF95, Class D, Thixotropic)  
HT424 Two Part Thixotropic Paste Cytec Eur.  
**NOTE:** Contains Formaldehyde  
HT424 Two Part Thixotropic Paste Cytec Engineered Materials Inc.  
**NOTE:** Contains Formaldehyde

C01-054 Adhesive Film, Supported  
**NOTE:** (GE Spec. A50TF95 Class B, 0.135 psf wt (0.660 kg/m sq.); MMM-A-132, Type II & III, Form F Group 4; MIL-A-45263 Type III Class 2, Group 4)  
HT424 Supported Film (0.135 psf) Cytec Engineered Materials Inc.

C01-055 Liquid Locking Agent (MIL-S-46163A, Type 1, Grade L)  
Loctite 277 Loctite Corp.

C01-056 RTV, Silicone Elastomer (MIL-A-46106, Type 1)  
RTV 108 (Translucent) Momentive Performance Materials  
**NOTE:** Formerly manufactured by GE Company, Silicone Products Division

C01-057 Adhesive, Liquid (GE Spec. A15B70A3; A-A-3097, Type 1, Class 2)  
Alternative: C01-118  
Loctite Superbonder 496 Loctite Corp.  
**NOTE:** Formerly (IS12) Product ID numbering change by Vendor.  
Permabond 910 Permabond International Corp.  
Pro Grip 5500  
Obsolete: Replaced by Loctite Superbonder 496

C01-058 Binder, Acryloid

Grade JB with Toluol  
Obsolete: Replaced by C06-019 (slurry appl.) or C01-034 (powder retention)

C01-059 Adhesive, Epoxy, Two Part  
ADX 311.1 (Part A and B)  
Obsolete: Replaced by C01-011

C01-060 Abradable Seal Material (GE Spec. P6TF1 Class A)  
**NOTE:** Consists of C01-017, C01-024, and C10-093  
Resin Pack # 039-080055-685 ITW Devcon  
RSP-3 Kit Accumetric, LLC

C01-061 Tape, Duct  
N-K5 First Grade  
Obsolete: Replaced by C10-021

C01-062 Compound, Sealing, Temperature Resistant  
PR 1422 PRC-Desoto International Inc.  
**NOTE:** Chromated version  
PR-1440 AMS-S-8802 PRC-Desoto International Inc.  
**NOTE:** Chromate Free - environmentally preferred product  
**NOTE:** By March 2020, this product will be OPPE-free without trade name change.

C01-063 Adhesive, Epoxy  
Reliabond 380  
Obsolete: Replaced by C01-011

C01-064 Rubber, Silicone  
Rubber, Silicone, Shore A40 (1/4 in. thick) Local Purchase

C01-065 Film, Plastic  
Tedlar Plastic (Film, 0.015 thick)  
Obsolete: Replaced by C10-133

C01-066 Adhesive Film, Supported  
Alternative: C01-142  
**NOTE:** (GE Spec. A50TF90 Class B; MMM-A-132, Type I, Class 2, Form F Group 3; MIL-A-45263, Type I Class 2 Group 3)  
FM-123-5 .06 psf Cytec Engineered Materials Inc.

C01-067 Primer, Adhesive (A50TF119 Class A or B)  
M6725-1 Cytec Engineered Materials Inc.

C01-068 Adhesive, Foam Core Splice (GE Spec. A50TF103 Class A)  
FM-37  
Deleted: Contains Asbestos, Replaced by C01-132  
FM-37 NA  
Deleted: Replaced by C01-132

C01-069 Adhesive, Foam Core Splice (GE Spec. A50TF39)  
FM-40  
Deleted: Contains Asbestos, Replaced by: C01-132

C01-070 Potting Compound, Two Part  
Epocast 1636 A/B Huntsman Advanced Materials  
**NOTE:** Formerly Epocast 33A/9216  
Epocast 33A/9216  
Obsolete: Replaced by Epocast 1636 A/B  
**NOTE:** Product ID numbering change by vendor  
Epocast 8067  
Obsolete: Replaced by 33A/9216  
**NOTE:** Product ID numbering change by vendor

C01-071 Potting Compound, Two Part  
EC 3500 B/A 3M Company

C01-072 Adhesive, Synthetic (GE Spec. A50TF75, Class A)

C01-073 Compound, Sealing, Temperature Resistant (AMS 3276)	Pliobond 20 PR 1750 B-2	Ashland Chemicals PRC-Desoto International Inc.
	<b>NOTE:</b> By March 2020, this product will be OPPE-free without trade name change.	
C01-074 Adhesive, Epoxy, Two Part (GE Spec. A15B69A1)	Epibond 1210A / 9610	Huntsman Advanced Materials
C01-075 RTV, Potting Compound, Two Part (GE Spec. A15F5D)	RTV 60 (Red)	Momentive Performance Materials
	<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-076 RTV, Silicone Elastomer (GE Spec. A15F6A9, MIL-A-46106 Group I, Type I)	RTV 109 (Aluminum)	Momentive Performance Materials
	<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-077 Potting Compound, Two Part (Martin Marietta Spec. MIS-45356)	EpoxyLite, 6203	EpoxyLite Corp.
C01-078 Adhesive, Liquid, Two Part	Cycle-Weld C14 Obsolete: Replaced by EY 4014 A and B	
	<b>NOTE:</b> Product ID numbering change by Vendor	
	EY 4014 A and B	Fiber-Resin Corp.
C01-079 Adhesive, Epoxy Resin High Temperature	Jelcoat Resin 31A Obsolete: Replaced by C01-157	
C01-080 Catalyst	Furane 9216 Obsolete: Replaced by C01-157	
C01-081 Polyethylene Film	Polyethylene Film (0.0005 min. thick) Deleted: Replaced by C10-128	
C01-082 Adhesive, Epoxy, Two Part	Resin EA 958 (Part A & B) Deleted: Repair requirement no longer exists	
C01-083 Adhesive, Two Part	Dental Cement Kit (Liquid/Catalyst and Powder) Grip Cement Kit No. 675570 Liquid No. 675568, Powder No. 675564 Obsolete: Replaced by Kit No. 675570 Powder No. 675571 Catalyst No. 675572 Obsolete: Replaced by Kit No. 675570	Local Purchase from Dental Supplier Dentsply/Caulk Division
C01-084 Sealant, Pipe, with Teflon (GE Spec. A15B41H7)	Loctite 567 Loctite 592	Loctite Corp. Loctite Corp.
C01-085 Adhesive Film, Supported (GE Spec. A50TF161)	FM 400-6 Deleted: Repair requirement no longer exists	
C01-086 RTV, Potting Compound, Two Part (GE Spec. A15F7C4)	RTV 664 (Blue)	Momentive Performance Materials
	<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-087 Primer, Epoxy	A/B P-415-66 Primer/Resin and Catalyst/Thinner Deleted: Repair requirement no longer exists	
C01-088 Adhesive Film, Supported (GE Spec. A50TF104 Class B, 0.080)		

psf)

Metlbond 328  
Deleted: Contains Asbestos Replaced by: C01-136

C01-089 Adhesive, Paste  
Pro Seal 735  
Obsolete: Replaced by C01-115

C01-090 Primer, Catalyst (ASTM-D5363; GE Spec. A15B41X5)  
Alternative: C01-160  
Loctite Primer T 7471 Loctite Corp.  
**NOTE:** Non-Chlorinated

C01-091 Potting Compound, Polysulfide  
EC 1788 (Ribbon Form Only)  
Obsolete: Replaced by C01-013

C01-092 Primer, Silicone (GE Spec. A15F11A4)  
SS4155 (Blue) General Electric France  
**NOTE:** Primer for two part adhesives  
SS4155 (Blue) Momentive Performance Materials  
**NOTE:** Primer for two part adhesives  
**NOTE:** Formerly manufactured by GE Company, Silicone Products Division

C01-093 Adhesive, Liquid (MIL-C-4003)  
EC-847 3M Company

C01-094 RTV, Silicone Elastomer (GE Spec. A15F6C19; MIL-A-46106, Type II, Grade 1)  
RTV 118 (Translucent) Momentive Performance Materials  
**NOTE:** Formerly manufactured by GE Company, Silicone Products Division

C01-095 Elastomer, Polyurethane, Two Part  
Flexobond 329 Kit Bacon Industries

C01-096 Adhesive, Epoxy, Two Part (GE Spec. A50TF88)  
Hysol EA 901 NA/LR100  
Obsolete: Replaced by C01-156

C01-097 Tape, Brown Ceramic Filled TFE, Etched one side (GE Spec. A50TF106) (GE PN 3046M82)  
RM 827 Kahr's Thermal Technology  
Tape, Brown Ceramic Filled TFE, Etched one side (GE PN 3046M82) Saint-Gobain Performance Plastics  
Tape, Brown Ceramic Filled TFE, Etched one side (GE PN 3046M82)  
Deleted

C01-098 Adhesive Film, (and Primer)  
BR-34B-18 Primer  
Deleted: Contains Asbestos  
BR-34B-32 Primer  
Obsolete: Contact with GE CSC for acceptable alternatives  
FM-34B-18 Adhesive  
Deleted: Contains Asbestos  
FM-34B-32 Adhesive (Supported or Unsupported)  
Obsolete: Contact with GE CSC for acceptable alternatives

C01-099 Primer (GE Spec. A50TF95, Class C)  
HT424 Two Part Primer Cytec Engineered Materials Inc.  
**NOTE:** Contains Formaldehyde

C01-100 Adhesive, Paste  
Conapoxy AD-10 Conap, Inc.  
Conapoxy AD-3  
Obsolete: Replaced by Conapoxy AD-10



C01-101 Catalyst	Conacure EA-03 Deleted: Repair requirement no longer exists	
C01-102 Coloring Pigment Dispersion, Phthalocyanine Blue	22-38010 Resiweld No. 7925 Obsolete: Replaced by No. 22-38010 <b>NOTE:</b> Product ID numbering change at Vendor	Ferro Corp.
C01-103 Adhesive Film	FM-1000 0.005-0.010 in. (0.13-0.25 mm) thick Type FM-1000 0.005-0.010 in. (0.13-0.25 mm) thick <b>NOTE:</b> Material available in small quantities starting at 5 sq. ft. (0.46 sq. M) Type FM-1000 0.006 in. (0.15 mm) thick <b>NOTE:</b> Material available in small quantities starting at 5 sq. ft. (0.46 sq. M)	Cytec Engineered Materials Inc. Metcut Research Couch Sales, LLC
C01-104 Adhesive Film	Type FM-1000 Deleted: Duplicate Entry, See C01-103	
C01-105 Adhesive, Liquid	2086 Scotchweld Epoxy Adhesive EC2186 Obsolete: Replaced by 2086 Scotchweld Epoxy Adhesive	3M Company
C01-106 Adhesive, Paste (GE Spec. A15B163B1)	Alternative: C01-147 Hysol EA 956	Henkel Corp. Aerospace Group
C01-107 Adhesive, Epoxy	Hysol EA 9309 Deleted: Repair requirement no longer exists	
C01-108 Fibers, Milled Glass	Milled Cat. No. 731ED 1/16 in. or 1/8 in. long	Owens-Corning Fiberglass Corporation
C01-109 Adhesive, Liquid	CA-5 Pronto Instant Adhesive Scotchweld CA-5 Obsolete: Replaced by CA-5 Pronto Instant Adhesive	3M Company
C01-110 Liquid Locking Agent (MIL-R-46082B, Type 1)	Loctite 601 Obsolete: Replaced by Loctite 609 Loctite 609	Loctite Corp.
C01-111 Adhesive Film, Supported (Fed Spec. MMA-A-132, Type I, Class 3)	FM-96	Cytec Engineered Materials Inc.
C01-112 Adhesive Film, Unsupported ( Fed Spec. MMM-A-132, Type I, Class 3)	FM-96U	Cytec Engineered Materials Inc.
C01-113 PTFE, Porous Sheet (Teflon) (GE Spec. A16B95A1)	Grade 50-55 Porous PTFE Porous PTFE (NATO Supply Code F0585) Zitex	Fluoro Plastics Inc. Saimap-Viennot S.A. Norton Performance Plastics Corporation
C01-114 Liquid Locking Agent (MIL-R-46082B, Type 1)	Loctite 620	Loctite Corp.
C01-115 Adhesive, Sealant (MIL-PRF-81733, Type II-2)	PR1436G B-2 Obsolete: Replaced by Pr1440-B-2 PR1440-B-2	PRC-Desoto International Inc.

PS 870-B-2	PRC-Desoto International Inc.
C01-116 Adhesive, Epoxy Casting Resin	
Epocast 1310	
Obsolete: Replaced by C01-011 or C01-155	
C01-117 RTV, Adhesive, Paste, Two Part (BMS 5-123 Type 1, Class 3)	
Epibond 8543 (Parts A/B)	
Obsolete: Replaced by Epibond 8543 (Parts C/B)	
Epibond 8543 (Parts C/B)	Huntsman Advanced Materials
C01-118 Adhesive, Liquid (A-A-3097, Type 1, Class 2)	
Alternative: C01-057	
Loctite 430	Loctite Corp.
C01-119 Tape	
Flashbinder No. 5, one in. wide	
Deleted: Repair requirement no longer exists	
C01-120 Adhesive, Structural	
Plastisol PP-0274	Portland Plastics
Plastisol SP 198	
Deleted: Replaced by Plastisol PP-0274	
C01-121 Adhesive Film, (GE Spec. A50TF217 Class A, B, C)	
EA 9649R (Unsupported)	
Obsolete: Replaced by C01-136	
EA9205 (Supported)	
Obsolete: Replaced by C01-136	
C01-122 RTV, Silicone Elastomer (GE Spec. A15F6E4)	
RTV 157 (Gray)	Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-123 Plaster, Stable	
Ultracal All	U. S. Gypsum Co.
C01-124 Plaster, Stable	
Ultracal 30	U. S. Gypsum Co.
C01-125 Adhesive, Epoxy, Two Part	
EC-3524 B/A	3M Company
C01-126 Fabric, Netting, Dacron Polyester	
D117	Mohawk Fabric Co. Inc.
C01-127 Prepreg, Woven Graphite	
CYCOM 919 GFK 3070 PW T300 Fiber Weavestyle 3K	Cytec Engineered Materials Inc.
C01-128 Adhesive Film, Supported (GE Spec. A50TF218 Class D, 0.085 psf wt (0.42 kg/m sq.))	
AF3109-2K 0.085 psf	3M Company
AX-2116-N	Axiom Materials Inc.
C01-129 Adhesive, Paste, Fast Cure	
Hysol EA 960F	Henkel Corp. Aerospace Group
C01-130 Adhesive Film, Supported, Low Temperature Cure (GE Spec. A50TF197 Class B)	
AF163-2K .085	3M Company
EA 9628NW .085 psf	Henkel Corp. Aerospace Group
FM 73	
Deleted	
Metlbond 1133	
Obsolete	
C01-131 Adhesive Film, Unsupported, Low Temperature Cure, (0.06 psf)	
AF163-2U (0.06 psf)	3M Company
EA 9628UNS	Henkel Corp. Aerospace Group
FM 73U .05 psf	
Deleted	
M1133-2	

	Obsolete	
C01-132 Adhesive, Foam Core Splice (GE Spec. A50TF103, Class B)		
	AF-3024	3M Company
	FM410-1	Cytec Engineered Materials Inc.
	FM490A	Cytec Engineered Materials Inc.
	MA557	Henkel Corp. Aerospace Group
C01-133 Primer, Adhesive (GE Spec. A50TF276, Class A)		
	EC 3917	
	Deleted: Duplicate Entry, See C01-166	
C01-134 Adhesive, Sprayable (GE Spec. A15B82A1)		
	EC 3964	3M Company
C01-135 Adhesive Film, Supported (GE Spec A50TF104, Class D)		
	Metlbond 328	
	Deleted: Contained Asbestos, Repair requirement no longer exists	
C01-136 Adhesive Film, Supported (GE Spec. A50TF272, Class D)		
	<b>NOTE:</b> C01-165 is not an approved alternative for C01-136 unless specified in the process document.	
	EA 9689.08 (Class E)	
	Obsolete	
	EA 9689.10 PSF GK (Class D)	
	Obsolete: Replaced by Loctite EA 9658.100 NWG AERO	
	Loctite EA 9658.100 NWG AERO (Class D)	Henkel Corp. Aerospace Group
	<b>NOTE:</b> Use with Primer EA9258.1	
C01-137 Adhesive Film, Nitrile-Phenolic		
	<b>NOTE:</b> (GE Spec. A50TF230 Class A, 0.015-0.019 psf wt (0.073-0.093 kg/m sq.))	
	AF-15	3M Company
C01-138 Primer, Adhesive (GE Spec. A50TF230, Class B)		
	EC 2174	3M Company
	<b>NOTE:</b> For use with C01-137	
C01-139 Adhesive Film, Unsupported		
	<b>NOTE:</b> (GE Spec. A50TF272 Class A, 0.050 - 0.065 psf wt, (0.244 - 0.317 kg/m square))	
	FM350U NA .06 psf	Cytec Engineered Materials Inc.
	Hysol EA 9689.06 psf	
	Obsolete: Replaced by Loctite EA 9658.060 UNS AERO	
	Loctite EA 9658.060 UNS AERO	Henkel Corp. Aerospace Group
	Scotch Weld AF-191U 0.50 psf	3M Company
C01-140 Adhesive		
	Pro-Seal 501	PRC-Desoto International Inc.
C01-141 Adhesive, Metal Primer (GE Spec. A15B116)		
	EC 3901	3M Company
C01-142 Adhesive Film, Supported (GE Spec. A50TF90 Class A)		
	Alternative: C01-066	
	AF126-2 0.06 psf	3M Company
C01-143 Liquid Locking Agent (ASTM D5363, Group 03, Class 2, Grade 1)		
	Loctite 242	Loctite Corp.
C01-144 Elastomer, Polyurethane, Two Part		
	RP6402-1 Resin and Hardener	Huntsman Advanced Materials
C01-145 Compound, Jointing		
	Hylomar PL32, Medium	
	Deleted: Replaced by PL32M Aerograde	
	SQ32L	
	Obsolete: Replaced by PL32M Aerograde	

	PL32M Aerograde	Hylomar USA Inc.
	PL32M Aerograde	Hylomar LTD.
C01-146 Adhesive, Epoxy Liquid		
	3M 2214 Scotchweld Structural Adhesive	3M Company
C01-147 Adhesive, Structural, Liquid		
	Hysol EA 9396	Henkel Corp. Aerospace Group
	<b>NOTE:</b> Standard "B" Catalyst	
C01-148 Adhesive		
	Adhesive	
	Deleted: Repair requirement no longer exists	
C01-149 Liquid Locking Agent (MIL-R-46082B, Type 2)		
	Loctite 640	Loctite Corp.
C01-150 RTV, Potting Compound, Two Part (GE Spec. A15F5F)		
	RTV 88 (Red)	Momentive Performance Materials
	<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-151 RTV, Silicone Elastomer, Two Part (MIL-PRF-23586F Grade B, Type 1, Class 2)		
	Sylgard 170 Parts A and B	Dow Corning Corp.
C01-152 Maskant, Liquid		
	Turco 522	
	Alternative: C10-014	
C01-153 RTV, Fluorosilicone Sealant, Room Temperature Cure		
	Dow Corning 730 Solvent Resistant Sealant	
	Obsolete: Replaced by Dow Corning 730 FS Solvent Resistant Sealant	
	Dow Corning 730 FS Solvent Resistant Sealant	Dow Corning Corp.
	FRV 1106	Momentive Performance Materials
	<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-154 RTV, Sealant, Silicone Rubber		
	90-006	Dow Corning Corp.
C01-155 Adhesive, Paste, Two Part		
	Hysol EA 9394	Henkel Corp. Aerospace Group
	<b>NOTE:</b> Standard "B" Catalyst	
C01-156 Adhesive, Paste, Two Part (MMM-A132B Type II, Form P Group 2)		
	Hysol EA 9394/C2	Henkel Corp. Aerospace Group
	<b>NOTE:</b> "C2" Catalyst	
C01-157 Adhesive, Structural, Liquid (A15B129)		
	Hysol EA 9396/C2	Henkel Corp. Aerospace Group
	<b>NOTE:</b> "C2" Catalyst	
C01-158 RTV, Sealant, Silicone Rubber		
	93-006	Dow Corning Corp.
C01-159 Primer, RTV (GE Spec. A15F11A7)		
	SS4004 (Pink)	
	Obsolete: Replaced by SS4004P	
	SS4004P	Momentive Performance Materials
	<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-160 Primer, Catalyst		
	Alternative: C01-090	
	Loctite 7090 P/N 12695	Loctite Corp.
	<b>NOTE:</b> Non-Chlorinated	
C01-161 Abradable Seal Material, (GE Spec A50TF301, Class A or B)		
	Hysol EA 9891RP	Henkel Corp. Aerospace Group
	<b>NOTE:</b> Product may be ordered in Semkit	

C01-162 Abradable Seal Material (GE Spec. A50TF290 Class A) SynSpand EA 9890	Henkel Corp. Aerospace Group
C01-163 Lubricant, Solid Film (Heat Cured) Surfkote LOB-1800-G Deleted: Listed in error, Replaced by C02-065	
C01-164 RTV, Potting Compound, Two Part, (GE Spec. A15F7B1) RTV 615 (Clear)	Momentive Performance Material
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-165 Adhesive Film, Supported C01-136 may be used as a one way alternative <b>NOTE:</b> (GE Spec. A50TF272 Class B, 0.08 - 0.095 psf wt, (0.391 - 0.464 kg/m sq.)) AF-191K (Class B)	3M Company
<b>NOTE:</b> GE Specification Class B must be specified. FM 350 NA S .09 psf Hysol EA 9689.09 psf Obsolete: Replaced by Loctite EA 9658.090 NWG AERO Loctite EA 9658.090 NWG AERO	Cytec Engineered Materials Inc. Henkel Corp. Aerospace Group
C01-166 Primer, Adhesive BR-154 (GE Spec. A50TF276, Class A) EC-3917 (GE Spec. A50TF276, Class A) Hysol EA 9205 Obsolete: Replaced by Loctite EA 9258.1 AERO Loctite EA 9258.1 AERO (GE Spec. A50TF341 Class A)	Cytec Engineered Materials Inc. 3M Company Henkel Corp. Aerospace Group
C01-167 RTV, Silicone Elastomer Rhodorsil RTV 148 A	Bluestar Silicones USA Corp.
C01-168 RTV, Silicone Elastomer Rhodorsil RTV 147 A	Bluestar Silicones USA Corp.
C01-169 RTV, Silicone Elastomer Rhodrosil RTV 147 B	Bluestar Silicones USA Corp.
C01-170 Primer, Silicone Primer - MB: Obsolete	
C01-171 Polyurethane Dispersion C01-073 and C01-115 are possible replacements for some applications - consult with appropriate engineering authority for approval. PR-715 Deleted	
C01-172 Sealant, Silicone Rubber (MIL-A-46146) 3145 RTV RTV 167	Dow Corning Corp. Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-173 Adhesive, Rubber and Gasket 1300L Scotch-Grip Rubber and Gasket Adhesive	3M Company
C01-174 Adhesive, Paste, Two Part Hysol EA 9395	Henkel Corp. Aerospace Group
C01-175 Adhesive Film, Unsupported (GE Spec. A50TF218 Class A, 0.035 psf wt. (0.17 kg/m sq.)) AF-3109-2U 0.035 psf	3M Company
C01-176 RTV, Silicone Elastomer (GE Spec. A15F16A5) RTV 133 (Black)	Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-177 Abradable Seal Material, (GE Spec. A50TF301, Class A or B) Hysol EA 9891RP Deleted: Duplicate Entry, See C01-161	

C01-178 RTV, Silicone Elastomer (GE Spec. A15F6E5)	
RTV 159 (Red)	Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division	
C01-179 Primer	
Thixon 305	
Obsolete: Replaced by S2260 Prime Coat	
S2260 Prime Coat	
Obsolete: Replaced by PR2260 Prime Coat	
PR2260 Prime Coat	Dow Corning Corp.
C01-180 Seal Kit, Fan Blade	
GE01-2 KIT	Polycraft Products, Inc.
C01-181 Adhesive, Epoxy, Flexible, A15B147	
Elastolock 2710 Part A & Part B	
Deleted	
Replaced by: Scotch Weld 3532 B/A	3M Company
C01-182 Adhesive Film, Supported	
FM 300M .08 psf	Cytec Engineered Materials Inc.
C01-183 Potting Compound, (GE Spec. A15B128)	
EC-3439	3M Company
C01-184 Adhesive Film, Nitrile-Phenolic	
<b>NOTE:</b> (GE Spec. A50TF230 Class G, 0.050-0.060 psf wt. (0.242-0.290 kg/m sq.))	
AF-32	3M Company
C01-185 Compound, Polyurethane Sheet with Adhesive/Primer Coating (GE Spec. A8Y7A2)	
74-451-182	Goodrich Corporation
C01-186 Adhesive Film, Supported	
<b>NOTE:</b> (GE Spec. A50TF272 Class C, 0.075-0.085 psf wt. (0.366-0.415 kg/m sq.))	
AF-191K (Class C) (0.08 wt)	3M Company
<b>NOTE:</b> GE Specification Class C must be specified.	
C01-187 Liquid Locking Agent (GE Spec. A15B41A, ASTM-D5363)	
Grade A	
Obsolete: Replaced by Loctite 088	
<b>NOTE:</b> Product ID numbering change by Vendor	
Loctite 088	Loctite Corp.
C01-188 Adhesive, Aluminum Filled Epoxy on Graphite Fabric (GE Spec. A50TF135 Class D)	
MA-529 WCG (P/N 1153M28P01)	Henkel Corp. Aerospace Group
<b>NOTE:</b> Length: 56-66 in. (142-168 cm)	
MA-529 WCG (P/N 1153M28P02)	Henkel Corp. Aerospace Group
<b>NOTE:</b> Length: 56-66 in. (142-168 cm)	
C01-189 Rubber, Silicone Sheet, molded (GE Spec A12F18A2)	
Rubber, Silicone Sheet, molded, 0.125 inch (3.2 mm) thick	Furon Tape Division / Division of Saint Gobain
C01-190 Sealant, Polythioether (AMS 3277, Type I or Type II, Class B)	
<b>NOTE:</b> PR-1826 requires the use of the supplied adhesion promoter prior to sealing compound. PR-2001 does not require an adhesion promoter prior to sealing compound.	
PR-1826 Class B-1/4 (AMS 3277, Type I, Class B)	PRC-Desoto International Inc.
PR-2001 Class B (Low Odor) (AMS 3277, Type II, Class B)	PRC-Desoto International Inc.
C01-191 RTV, Silicone Elastomer, White (GE Spec. A15F32A1)	
RTV 5812	Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone	

Products Division

C01-192 RTV, Silicone Elastomer, Black (GE Spec. A15F32A2)		
RTV 5813		Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division		
C01-193 Prepreg, Woven Graphite		
CYCOM 919 3K-135-H8 Style Graphite Fabric		Cytec Engineered Materials Inc.
C01-194 Primer, Silicone (GE Spec. A15F11A6)		
SS4179		Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division		
C01-195 Resin, Phenolic (GE Spec. A15B137A1)		
Plyophen 23900 Resin		Durez Corporation
C01-196 RTV, Silicone Elastomer (MIL-A-46106 Type II)		
RTV 116 (GE Spec. A15F6D17)		Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division		
C01-197 RTV, Silicone Elastomer		
RTV 1473		Momentive Performance Materials
<b>NOTE:</b> Formerly manufactured by GE Company, Silicone Products Division		
C01-198 Primer (GE Spec. A15B41X6)		
Loctite 7471		Loctite Corp.
C01-199 Sealant, Adhesive (ASTM-D5363)		
GRADE AVV SEALANT, 250ML		Loctite Corp.
C01-200 Epoxy, Extra-Fast Setting (GE Spec. A15B163)		
Double/Bubble Red Package #040 01		V.O. Baker Company
C01-201 Primer, Adhesive		
BR-36 Primer		Cytec Engineered Materials Inc.
C01-202 Sealant, Fluorosilicone		
Q4-2817 Fluorosilicone Sealant		Dow Corning Corp.
C01-203 Adhesive, Liquid, Two Part, Solvent Based (GE Spec. A15B92A1 & A15B92X1)		
Thixon 300EF/301-EF		Rohm and Haas Company
C01-204 Adhesive, Epoxy, Two Parts		
Eccobond 104 A/B		Emerson & Cuming
C01-205 Compound, Polyurethane Sheet with Adhesive/Primer Coating (GE Spec. A8Y7A3)		
74-451-217		Goodrich Corporation
C01-206 Adhesive Film, Supported		
FM 57		Cytec Engineered Materials Inc.
C01-207 Seal Kit, Fan Blade		
YAER01255		Polycraft Products, Inc.
C01-208 Adhesive, Silicone Rubber (GE Spec. A15F6A7)		
732 Multi-Purpose Sealant, Clear		Dow Corning Corp.
C01-209 Prepreg, Tape (GE Spec. A50TF284 Class A)		
IM7-G/8551-7		Hexcel Corporation
C01-210 Prepreg, Fabric (GE Spec. A50TF284 Class B)		
SGP193P/8551-7		Hexcel Corporation
C01-211 Fluoroelastomer, Uncured (A50TF261, Class C)		
Viton A-200		Dupont Performance Elastomers
C01-212 Polyurethane Film (EMPIS Spec. A16B156A1)		
8734NA		3M Company
C01-213 Adhesive Film, Unsupported (GE Spec. A50TF197 Class E)		
AF 163-2U (0.015 pounds per square foot)		3M Company
C01-214 Adhesive, Gel		
Loctite QuickTite Instant Adhesive Gel		Henkel Surface Technologies

C01-215 Adhesive, Gel		
	Loctite 454	Henkel Surface Technologies
C01-216 Primer (GE Spec. A50TF343 Class A)		
	Cytec BR-57	Cytec Engineered Materials Inc.
C01-217 Primer (GE Spec. A15F37A1)		
	CF1-135	NuSil Technology LLC
C01-218 Adhesive System, Two part, Grey Silicone (GE Spec. A15F37B1)		
	R-2145	NuSil Technology LLC
C01-219 Single Step Primer		
	3M Single Step Primer	3M Company
	<b>NOTE:</b> For US sales PN 08681 / PN 08682. For UK sales PN 58012 / PN 51101.	
C01-220 Adhesive System, Fast Cure (GE Spec. A15B59)		
	Loctite 312, Speedbonder Structural Adhesive	Henkel Surface Technologies
C01-221 Liquid Locking Agent		
	Loctite 495	Henkel Surface Technologies
C01-222 Firewall Sealant (AMS 3374 Type 1)		
	DAPCO 2100	D'Aircraft Products Inc.
C01-223 Polyurethane Film (EMPIS Spec. A16B156B1)		
	8730NA	3M Company
C01-224 Adhesive Film, Epoxy (GE Spec. A50TF272 Class G)		
	Scotch-Weld AF-191M	3M Company
	0.030 wt. Structural Adhesive Film	
C01-225 Liquid Locking Agent (EMPIS Spec. A15B41C4)		
	Loctite 243	Henkel Surface Technologies
C01-226 Adhesive, Thread Locker		
	Loctite 222MS	Henkel Loctite Corporation
C01-227 Sealant, Silicone		
	Loctite STYCAST 82 SIRSW1	Henkel Surface Technologies
C01-228 PTFE-Filled PEEK (Teflon) (GE Spec A17B93A1)		
	%20 PTFE, Natural	SABIC Innovative Plastics

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