

INCREMENTAL CHANGE

Release Notification Date: 05/18/2023

SPM 70-80-04 CONSUMABLE PRODUCTS - CLEANING COMPOUNDS AND SOLVENTS

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 (2023) General Electric Company, U.S.A.

<u>HIGHLIGHTS</u>

HIGHLIGHT REFERENCE DESCRIPTION OF CHANGE

tk70-80-04-800-801 Technical Change: Changed data for consumable C04-307.

TASK 70-80-04-800-801

1. General.

Ref No.

Consumable Name / Remarks

Supplier

C04-001 Solvent, General

Alternative: C04-196

NOTE: C04-001 is used as solvent, degreaser, or wipe cleaner. For cleaning of composites use 70-46-01. For wipe cleaning only, alternates ${\rm C04\text{-}003}$, or ${\rm C04\text{-}035}$ can be used. For other applications, specific alternatives will need to be approved.

Solvent, Methyl-Ethyl-Ketone (ASTM D 740) Local Purchase

C04-002 Solvent, General

Chemetall Oakite / Division of Ardrox 5503 Chemetall GmbH

Local Purchase Mineral Spirits (ASTM D-235 Type II, Class C)

NOTE: Environmentally preferred product

Solvent, Stoddard (MIL-PRF-680 Type I) Local Purchase Solvent, Other (MIL-PRF-680 Type II or Type III) Local Purchase

C04-003 Solvent, General

Acetone (FED SPEC 0-A-51)

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

```
Obsolete: Replaced by ASTM D 325-95
             Acetone (ASTM D 329)
                                                                      Local Purchase
C04-004 Solvent, General
             Solvent, Trichloroethylene, Technical (FED SPEC
             O-T-634)
             NOTE: C04-004 is used as solvent, thinner, degreaser,
                   or wipe cleaner. No single alternative exists.
                   Each application requires engineering
                   evaluation. For cleaning of composites use
                   70-46-01. In most wipe cleaning applications,
                   solvents in 70-21-23 can be used.
C04-005 Solvent, General
             NOTE: For alternate Cleaning of Composites, see
                   70-46-01. For all other materials, see 70-21-23.
                   For applications other than General Cleaning,
                   specific alternate consumable products will need
                   to be approved.
             Solvent, Chlorothene NU (FED SPEC O-T-620a)
             Obsolete: Ozone Depleting Substance
             Solvent, Triethane (FED SPEC O-T-620a)
             Obsolete: Ozone Depleting Substance
C04-006 Remover, Paint/Carbon
             Compound Carbon Removal (FED. SPEC. P-C-111b)
                                                                      Local Purchase
C04-007 Surface Treatment, Compound
             Tetra-Etch
                                                                      W.L. Gore and Associates, Inc.
C04-008 Remover, Coating
                                                                      Enthone, Inc.
             Enstrip L-90
C04-009 Cleaner, Heavy Duty Alkaline
                                                                      Turco Products, Inc. Subsidiary of
             Turco 4181
                                                                      Henkel Surface Technologies
                                                                      Turco Products, Inc. Subsidiary of Henkel Surface Technologies
             Turco 4181-L
                                                                      Turco Products, Inc. Subsidiary of
Henkel Surface Technologies
             Turco 4181-GL and Turco 4181-GL Additive
C04-010 Chemical Additive, Inhibitor
             Rodine 213
                                                                      Henkel Surface Technologies
             Obsolete: Replaced by BONDERITE S-AD 213 SF
             NOTE: Product ID change by Vendor
             BONDERITE S-AD 213 SF
                                                                      Henkel Surface Technologies
             Rodine XL1090
                                                                      Henkel Surface Technologies
             Obsolete: Replaced by Rodine 3305
             Rodine 3305
                                                                      Henkel Surface Technologies
C04-011 Acid
             Acid, Hydrofluoric (70%)
                                                                      Local Purchase
C04-012 Epoxy Stripper (polyurethane) (MIL-R-81294)
             Cee-Bee A-214
             Obsolete: Repair requirement no longer exists
C04-013 Chemical Additive, Detergent
             Additive 73B (DuBois)
                                                                      DuBois Chemical Co.
             KYRO EOB (Procter And Gamble)
             Obsolete
C04-014 Solvent, General
             Alternative: C04-035
             Alcohol, Denatured
                                                                      Local Purchase
C04-015 Chemical Additive, Wetting Agent
             Poly-Tergent B-300
             Obsolete: Replaced by Triton X-100
             Triton X-100
                                                                      Van Waters and Roger, Inc.
```

Date Printed: 2023/05/19

Triton X-100

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others or reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

Union Carbide Corp.

C04-016 Cleaning Compound TR-200 A and B Deburring Co. C04-017 Abrasive, Tumbling Sweco XC5-16 A and B Deburring Co. C04-018 Solvent, General Napth, Fed. Spec. (TT-N-95 Type II) Local Purchase C04-019 Abrasive, Tumbling Sweco XC 11-8t A and B Deburring Co. C04-020 Abrasive, Tumbling Sweco XC3-16 A and B Deburring Co. C04-021 Solvent, General Solvent, Hexane Local Purchase C04-022 Remover, Epoxy Cee-Bee A-202 McGean-Rohco, Inc., Cee-Bee Division C04-023 Cleaner, Acid Descaler Cee-Bee No. B-55 McGean-Rohco, Inc., Cee-Bee Division C04-024 Solvent, General (Spec TT-T-548C) Brolite AA-59107 Kop-Coat, Inc. (Vernon, CA) C04-025 Oil, Rust Preventative Rust Lick "B" ITW Magnaflux C04-026 Abrasive, Other (GE Spec. D50TF7) Jet Shot L340 Boyers Manufacturing C04-027 Chemical, Surface Treatment A15D3 Pasa-Jell 107 PPG Aerospace-PRC-Desoto C04-028 Cleaner, Compound Coconut Oil, Coco 20 Obsolete: Contact with GE CSC for acceptable alternatives Coconut Oil, Misty Coco-15 Obsolete: Contact with GE CSC for acceptable NOTE: For alternate cleaning, refer to TASK 70-21-27-110-001, (Cleaning Method 27 - Aqueous Immersion Cleaning for Light Soil/Sludge/Oil Varnish Removal from all Materials) C04-029 Reducer, (MIL-T-81772) Type I or Type II NOTE: Type I is Polyurethane, Type II is Epoxy Polyamide Kop-Coat Reducer, T-1329-66 (Type II Epoxy) Kop-Coat, Inc. Paint Thinner TL102 Obsolete: Replaced by TR 48 (Type I Polyurethane) NOTE: Product ID numbering change by Vendor Paint Thinner, T1184-66 Obsolete: Replaced by TR 49 (Type II Epoxy) Paint Thinner, TL137 Obsolete: Replaced by TR 49 (Type II Epoxy) **NOTE:** Product ID numbering change by Vendor TR-48 (Type I Polyurethane) T. C. Specialties, Inc. TR-49 (Type II Epoxy) T. C. Specialties, Inc. C04-030 Solvent, General NOTE: C04-030 was used as a solvent, thinner, degreaser, or wipe cleaner. No single alternative exists. Each application requires engineering evaluation. In wipe cleaning applications, 70-21-23 consumables may be used as alternatives.

Deleted: Ozone depleting substance.

MIL-T-81533

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others or reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

COMMERCIAL ENGINE STANDARD PRACTICES MANUAL GEK9250 - Rev 112, 04/01/2023 IC 70-80-04-015 SPM 70-80-04 CONSUMABLE PRODUCTS - CLEANING COMPOUNDS AND SOLVENTS Trichloroethane 1,1,1, Technical Inhibited (O-T620-C) Deleted: Ozone depleting substance. C04-031 Solvent, General SKC-NV (Spray) Deleted: Ozone depleting substance NOTE: Replaced by C04-035 or C04-003 ZC-7 (Spray) Deleted: Ozone depleting substance. ${\tt NOTE:}$ Replaced by C04-035 or C04-003 C04-032 Abrasive, Tumbling Alternative: C04-038 Wisconsin Porcelain F3-8T A and B Deburring Co. C04-033 Cleaner, Mild Alkaline Turco Vitro-Klene Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-034 Remover, Paint/Carbon Turco Stripper No. 5351 Thick Turco Products, Inc. Subsidiary of Henkel Surface Technologies NOTE: C04-034 contains hexavalent chromium. NOTE: Not the same as C04-076. C04-035 Solvent, General Isopropyl Alcohol Local Purchase C04-036 Solvent, General Toluene Industrial Local Purchase C04-037 Remover, Paint/Carbon Oakite Stripper 156 Chemetall Oakite Chemetall Oakite / Division of Oakite Stripper 157 Chemetall GmbH C04-038 Abrasive, Tumbling Alternative: C04-032 AX 44 3/8x1/4 ACT22 Abrasive Finishing, Inc. C04-039 Cleaner, Heavy Duty Alkaline Cee-Bee C-46 McGean-Rohco, Inc., Cee-Bee Division C04-040 Cleaner, Compound SWECO Burnishing No. 1 (Burnishing Soap) A and B Deburring Co. C04-041 Remover, Paint/Cleaner Diver Strip WS-1 Obsolete: Repair requirement no longer exists C04-042 Remover, Paint/Cleaner No. T-251-C Beck Chemical, Inc. C04-043 Cleaner, Compound Turco 5279-A Obsolete: Repair requirement no longer exists C04-044 Cleaner, Compound Intex 8201 (Liquid) McGean-Rohco, Inc., Cee-Bee Division C04-045 Cleaner, Compound Aerosteam No. 20 (Liquid) Obsolete DuBois Chemical Co. C-1102 (Liquid) Local Purchase Citrikleen HD

Obsolete C04-046 Cleaner, Mild Alkaline

Sprex AC-3 (Powder)

Deleted: Repair requirement no longer exists

C04-047 Cleaner, Compound Streamrite MD Deleted

NOTE: This Product is no longer available. See TASK 70-00-99-801-025, Solution Sheet S1025 for alternate.

C04-048 Cleaner, Heavy Duty Alkaline

Turco 4008

Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

Turco 4008-3

Obsolete: Replaced by Turco 4008

C04-049 Cleaner, Heavy Duty Alkaline

NOTE: The additives listed are used for Cee-Bee J-84A and J-84AL solution control per S1026.

Cee-Bee J-84A and Additive GO-2 McGean-Rohco, Inc., Cee-Bee Division
Cee-Bee J-84AL and Additive GO-2L McGean-Rohco, Inc., Cee-Bee Division

C04-050 Cleaner, Heavy Duty Alkaline

Ferlon

Obsolete: Repair requirement no longer exists

C04-051 Cleaner, Heavy Duty Alkaline

Magnus Aero-Dip

Deleted: Repair requirement no longer exists

C04-052 Cleaner, Heavy Duty Alkaline

Ardrox 185 Chemetall Oakite / Division of

Chemetall GmbH

Ardrox 185L Chemetall Oakite / Division of

Chemetall GmbH

C04-053 Cleaner, Heavy Duty Alkaline

Turco 4781-7

Obsolete: Repair requirement no longer exists

Turco 4781-71

Obsolete: Repair requirement no longer exists

C04-054 Cleaner, Alkaline Permanganate

Turco 4338 Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

Turco 4338-C Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

Turco 4338-L Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

C04-055 Cleaner, Alkaline Permanganate

NOTE: The additives listed are used for Cee-Bee J-88 and J-88L solution control per S1014.

Cee-Bee J-88 and Additive J-88P McGean-Rohco, Inc., Cee-Bee Division

Cee-Bee J-88A

Obsolete: Replaced by Cee-Bee J-88L

Cee-Bee J-88L and Additive J-88PL McGean-Rohco, Inc., Cee-Bee Division

C04-056 Cleaner, Alkaline Permanganate

Wyandotte 1113

Obsolete: Repair requirement no longer exists

C04-057 Cleaner, Alkaline Permanganate

Magnus 2400

Deleted: Repair requirement no longer exists

C04-058 Cleaner, Alkaline Permanganate

Ardrox 188 and Additives 188LC/188LP Chemetall Oakite / Division of

Chemetall GmbH

Ardrox 188RFU and additives 188LC/188LP Chemetall Oakite / Division of

Chemetall GmbH

C04-059 Remover, Paint/Carbon

Turco 2538

Obsolete: Repair requirement no longer exists

C04-060 Remover, Paint/Carbon

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others or reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

Cee-Bee R-43C

Obsolete: Repair requirement no longer exists

C04-061 Remover, Paint/Carbon

Wyandotte (P1753A)

Obsolete: Repair requirement no longer exists

C04-062 Remover, Paint/Carbon

Ardrox 690

Obsolete: Repair requirement no longer exists

C04-063 Cleaner, Heavy Duty Alkaline

Cee-Bee C-46

Deleted: Duplicate Entry, See C04-039

C04-064 Cleaner, Mild Alkaline

Ardrox 631

Obsolete: Repair requirement no longer exists

C04-065 Cleaner, Acid Descaler

Wyandotte 1112

Obsolete: Repair requirement no longer exists

C04-066 Cleaner, Acid Descaler

Ardrox 1873

Obsolete: Replaced by C04-240

C04-067 Cleaner, Acid Descaler

Ardrox 1871

Obsolete: Replaced by C04-240

C04-068 Cleaner, Mild Alkaline

Turco 4215

Deleted: Repair requirement no longer exists

C04-069 Chemical Additive, Inhibitor

Ridoline 409

Deleted: Repair requirement no longer exists

C04-070 Cleaner, Molten Salt

Virgo Molten Salts Kolene Corp.

C04-071 Acid

Hydrochloric Acid, 22 degrees Be O-H-765

Obsolete: Replaced by ASTM E 1146

Hydrochloric Acid, 22 degrees (ASTM E 1146)

Obsolete

Hydrochloric Acid, Minimum %31.5 by weight HCl

(Technical grade or better)

Local Purchase

C04-072 Acid

Nitric Acid (Technical Grade), 67 to 70 wt % Local Purchase

C04-073 Acid

Turco 4104 Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

C04-074 Cleaner, Acid Descaler

Ardrox 1635 Chemetall Oakite / Division of

Chemetall GmbH

C04-075 Acid

Herbert Miac

Obsolete: Replaced by C04-073

C04-076 Remover, Paint/Carbon

Turco 5351 Thin

NOTE: Not the same as C04-034.

Turco Super Carb

Obsolete: Replaced by Turco 5351 Thin

C04-077 Remover, Paint/Carbon

Wyandotte P-1075

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others or reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

```
Obsolete: Repair requirement no longer exists
C04-078 Cleaner, Compound
             Jet Clean B
             Obsolete: Repair requirement no longer exists
             Obsolete: Repair requirement no longer exists
C04-079 Cleaner, Mild Alkaline
             Magnus 149-X
             Obsolete: Replaced by C04-191
C04-080 Cleaner, Alkaline Scale Conditioning
             Turco 4316
                                                                    Turco Products, Inc. Subsidiary of
                                                                    Henkel Surface Technologies
             Turco 4316-L
                                                                    Turco Products, Inc. Subsidiary of
                                                                    Henkel Surface Technologies
C04-081 Cleaner, Compound
             Ardrox 1630
                                                                    Chemetall Oakite / Division of
                                                                    Chemetall GmbH
C04-082 Remover, Plating
            Enstrip "A" (Powder)
                                                                    Enthone, Inc.
C04-083 Remover, Plating
             Enstrip T-L (Concentrated Power)
                                                                    Enthone, Inc.
C04-084 Chemical
             Sodium Hydroxide
                                                                    Local Purchase
C04-085 Remover, Coating
            Metex 'Strip Aid'
                                                                    MacDermid, Inc.
C04-086 Remover, Plating
             Sodium Cyanide
                                                                    Local Purchase
C04-087 Remover, Paint/Carbon
            Metex 812
             Obsolete: Repair requirement no longer exists
C04-088 Remover, Paint/Carbon
            MS-111 Stripper
                                                                    Miller Stephenson Chemical Co.
C04-089 Remover, Plating
             Metex M-681
             Obsolete: Repair requirement no longer exists
C04-090 Solvent, General
             M-Pyrol
                                                                    ISP Technologies, Inc.
C04-091 Cleaner, Molten Salt
             Kolene DGS
                                                                    Kolene Corp.
C04-092 Remover, Plating
             Enstrip Q516
                                                                    Enthone, Inc.
C04-093 Acid
             Phosphoric Acid
                                                                    Local Purchase
C04-094 Acid
             Chromic Acid
                                                                    Local Purchase
C04-095 Chemical
             Dimethyl Sulfoxide (DMSO)
                                                                    Pechiney World Trade Inc.
             Dimethyl Sulfoxide (DMSO)
                                                                    Mallinckrodt, Inc.
             Dimethyl Sulfoxide (DMSO)
                                                                    JT Baker Inc.
             Dimethyl Sulfoxide (DMSO)
                                                                    Aldrich Chemical Co., Inc.
C04-096 Chemical
             Meta Nitrobenzenesulfonic Acid - Sodium Salt
                                                                    Local Purchase
C04-097 Acid, Acetic
             Acid, Acetic (Technical Grade), A-A-55829
                                                                    Local Purchase
C04-098 Chemical
             Ferric Chloride (Drinking Water Grade, Free HCl 1%
                                                                    Local Purchase
```

C04-099 Acid Oxalic Acid (Commercial Grade or Better) Local Purchase C04-100 Acid Tartaric Acid (Commercial Grade or Better) Local Purchase C04-101 Acid Sulfuric Acid (Technical Grade), 93 wt % A-A-55828 Local Purchase C04-102 Solvent, General Toluene Solvent (Reagent Grade) Local Purchase C04-103 Cleaner, Molten Salt Kolene 1 Kolene Corp. C04-104 Cleaner, Acid Descaler Turco 4931 Obsolete: Replaced by C04-195 C04-105 Remover, Paint/Carbon Turco 5668 and Additives #1, #2, and #3 Turco Products, Inc. Subsidiary of Henkel Surface Technologies Turco 5668 Additive # 2 is Replaced by C04-278 NOTE: The additives listed are used for Turco 5668 solution control per S1171 C04-106 Remover, Paint/Carbon Dubois Stryppaway Obsolete: Replaced by 70-23-01 C04-107 Remover, Paint/Carbon Flame Control No. 11 Flame Control Coating Inc. C04-108 Chemical Potassium Dichromate A-A-59508 Local Purchase C04-109 Chemical Additive, Anti-Solidifying Vapor Blast Mfg. Co. C04-110 Chemical Additive, Wetting Agent Surfacto Vapor Blast Mfg. Co. C04-111 Chemical Additive, Antirust Metrolux Vapor Blast Mfg. Co. C04-112 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or Class D) Treibacher-Schleifmittel C04-113 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or Treibacher-Schleifmittel 220 Mesh C04-114 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or Class D) 120 Mesh Treibacher-Schleifmittel C04-115 Abrasive, Other Walnut Shells 18-40 Mesh Local Purchase C04-116 Abrasive, Other Local Purchase Rice Hulls Wheat Starch (.1mm-2mm) Local Purchase C04-117 Abrasive, Other Fruit Stones (Pits) 18-40 Mesh Local Purchase C04-118 Chemical Potassium Permanganate (MIL-P-19970) Local Purchase C04-119 Acid Turco 4409 (Inhibited Phosphoric Acid) Turco Products, Inc. Subsidiary of Henkel Surface Technologies Turco Products, Inc. Subsidiary of Turco 4409GL (Inhibited Phosphoric Acid) Henkel Surface Technologies C04-120 Acid Phos-It (Inhibited Phosphoric Acid) Chemtech Finishing Systems

GE :	PROPRII	ETARY	INF	ORMA	MOITA	_	Not	to	be	used,	d:	isclo	sed	to	oth	ners	or
repr	roduced	with	out	the	expr	cess	wri	tten	CO	nsent	of	GE.	Tech	nica	ıl	data	is
cons	sidered	ITAR	and	/or	EAR	cont	trol	led;	tra	ansfer	of	this	dat	a to	a	Non	-US
Person, without USG authorization, is strictly prohibited.																	

C04-121 Acid Ardrox 11 (Inhibited Phosphoric Acid) Obsolete: Replaced by Ardrox 1218 Ardrox 1218 (Inhibited Phosphoric Acid) Chemetall Oakite / Division of Chemetall GmbH C04-122 Acid Corrosol 853 (Inhibited Phosphoric Acid) PPG Aerospace Magnus 853 (Inhibited Phosphoric Acid) Obsolete: Replaced by Corrosol 853 C04-123 Chemical Sodium Carbonate (0-S-571) Local Purchase C04-124 Chemical Additive Inhibitor Ardrox 690-I Chemetall Oakite / Division of Chemetall GmbH Obsolete: Repair requirement no longer exists C04-125 Solvent, General Kerosene, Deodorized (VV-K-220) Local Purchase C04-126 Acid Hydrofluoric Acid (48%) O-H-795 Local Purchase C04-127 Chemical Potassium Hydroxide O-P-566 Local Purchase C04-128 Cleaner, Heavy Duty Alkaline Turco 3976 Additive Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-129 Abrasive, Tumbling Sweco 30 deg. Angle Cut Cylinders B3-16 (3/16 dia. x A and B Deburring Co. 11/32) Sweco 30 deg. Angle Cut Cylinders B3-16 (3/16 dia. x Sweco Inc. 11/32) C04-130 Abrasive, Tumbling Sweco 30 deg. Angle Cut Cylinders B1-4 (1/4 dia. x A and B Deburring Co. Sweco 30 deg. Angle Cut Cylinders B1-4 (1/4 dia. x Sweco Inc. 11/32) C04-131 Chemical TR-103B A and B Deburring Co. C04-132 Cleaner, Compound Turco 4848-92 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-133 Chemical Ammonium Chloride, Crystal Certified or Reagent Grade Local Purchase C04-134 Chemical Ammonium Hydroxide, Reagent Grade Local Purchase C04-135 Chemical Calcium Carbonate, Powder Certified or Reagent Grade Local Purchase C04-136 Hydrochloric Acid, Reagent Grade Hydrochloric Acid, Reagent Grade Local Purchase C04-137 Chemical Potassium Nitrate, Crystal Certified or Reagent Grade Local Purchase C04-138 Chemical Methylthymol Blue Fisher Reagent 0-3716 Deleted: Replaced by AC-414940010 Methylthymol Blue Fisher Reagent AC-414940010 Fisher Scientific Co. C04-139 Cleaner, Compound Dow Chemical Co. Versene 220 C04-140 Cleaner, Gas Path (MIL-PRF-85704, Type I, II, or II RTU) Ardrox 6366 Obsolete: replaced by Ardrox 6375

Ardrox 6367 Chemetall Oakite / Division of Chemetall GmbH Ardrox 6368 Obsolete: replaced by Ardrox 6375 RTU Ardrox 6375 Chemetall Oakite / Division of Chemetall GmbH Ardrox 6375RTU Chemetall Oakite / Division of Chemetall GmbH B and B 3100 (Type I) B and B Tritech Inc. B and B Tritech Inc. B and B TC-100 (Type II) MA 109C (Type II) JAD Chemical Co. MA 110RTU (Type II) JAD Chemical Co. ECT Inc. R-MC Engine Cleaner, (4070 Type II RTU) R-MC Engine Cleaner, (4072 Type II) ECT Inc. Turco 5884, (Type I) Turco Products, Inc. Subsidiary of Henkel Surface Technologies Turco 6783-10 (Type II RTU) Turco Products, Inc. Subsidiary of Henkel Surface Technologies Turco 6783-50 (Type II) Turco Products, Inc. Subsidiary of Henkel Surface Technologies ZOK mx Zokman Products, Inc ZOK mx Airworthy Ltd. ZOK27, (Type II) Zokman Products, Inc ZOK27, (Type II) Airworthy Ltd. ZOK27-RTU, (Type II RTU) Zokman Products, Inc ZOK27-RTU, (Type II RTU) Airworthy Ltd. C04-141 Remover, Paint/Carbon Oakite Stripper A2 Chemetall Oakite / Division of Chemetall GmbH C04-142 Cleaner, Acid Descaler Cee-Bee J-19 Obsolete: Repair requirement no longer exists Obsolete: Repair requirement no longer exists C04-143 Acid Cee-Bee C-623 McGean-Rohco, Inc., Cee-Bee Division C04-144 Abrasive, Tumbling BCS No. 08-PB Obsolete: Replaced by PRM-MS61B-60 PRM-MS61B-60 B.C.S Company, Inc. C04-145 Abrasive, Tumbling BCS No. 08-PC Obsolete: Replaced by PCN34-X-VFD PCN34-X-VFD B.C.S Company, Inc. C04-146 Cleaner, Compound BCS No. 11L84 Obsolete: Replaced by 11L89-LF 11L89-LF B.C.S Company, Inc. C04-147 Remover, Silicone Rubber Ardrox 2204 and Additives Ardrox 2204SA (Solvent Chemetall Oakite / Division of Additive) and Ardrox 2204AA (Acid Additive) Chemetall GmbH C04-148 Remover, Silicone Rubber Cee-Bee C-105 HF McGean-Rohco, Inc., Cee-Bee Division Cee-Bee C-105 NC McGean-Rohco, Inc., Cee-Bee Division **NOTE:** Environmentally preferred product C04-149 Remover, Silicone Rubber Turco 6045 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-150 Compound, Surface Treatment

Pasa-Jell 105 PPG Aerospace-PRC-Desoto Pasa-Jell 105 Accumetric, LLC C04-151 Solvent, General Isobutyl Alcohol Local Purchase C04-152 Cleaner, Mild Alkaline Turco 5948-R Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-153 Abrasive, Plastic AMMO-301 (20/40), Plastic Blast Media (MIL-P-85891, Select-Tech, Inc. Type II, 3.5 Mohs Hardness) MB-2 (20/30), Plastic Blast Media (MIL-P-85891, Type MaxiBlast, Inc. II, 3.5 Mohs Hardness) MB-3 (30/40), Plastic Blast Media (MIL-P-85891, Type MaxiBlast, Inc. II, 3.5 Mohs Hardness) Multicut Plastic Media Type 2- UREA 20/40 mesh Obsolete PolyPlus 20/40 Mesh, Plastic Blast Media U.S. Technology Corp. (MIL-P-85891, Type II, 3.5 Mohs Hardness) X-OFF P/N SFC 1735 (20/40), Plastic Blast Media MPC Industries, Patent Plastics, (MIL-P-85891, Type II, 3.5 Mohs Hardness) Inc. Fischer Jetplast Type II Plastic Media (MIL-P-85891, Fischer GmbH Type II, 3.5 Mohs Hardness) C04-154 Cleaner, Molten Salt Alko N Salt Kolene Corp. C04-155 Remover, Plating EN-79 Nickel Stripper Part A and Part B Enthone, Inc. C04-156 Remover, Plating Enstrip GT 317 Enthone, Inc. **NOTE:** Three component mixture C04-157 Chemical Additive, Regenerator Enstrip Regenerator Enthone, Inc. C04-158 Remover, Coating ASC 2-N (Aluminide Coating) APV Engineered Coatings C04-159 Abrasive, Tumbling F7-16C 0.44 in (11.2 mm) cylinder fine cut A and B Deburring Co. F7-16C 0.44 in (11.2 mm) cylinder fine cut Sweco Inc. C04-160 Solvent, General Obsolete: Repair requirement no longer exists **NOTE:** Solvent wipe cleaner. C04-161 Bead, Peening, Ceramic Z150, Ceramic Peening Media, 0.006 - 0.008 in. (0.15 SEPR Ceramic Beads and Powders -0.29 mm) C04-162 Bead, Peening, Ceramic Z210, Ceramic Peening Media 0.008 -0.016 in. (0.20 SEPR Ceramic Beads and Powders -0.41 mm) C04-163 Cleaner, Mild Alkaline Ardrox 6333 Obsolete: Repair requirement no longer exists Chemetall Oakite / Division of Ardrox 6333A Chemetall GmbH C04-164 Cleaner, Mild Alkaline, Water Based Blue Gold Industrial Cleaner Modern Chemical, Inc. C04-165 Cleaner, Mild Alkaline, Water Based Cee-Bee A-7X7 McGean-Rohco, Inc., Cee-Bee Division C04-166 Shot, Peening, Conditioned Cut Wire (GE Spec. D50TF11 CL-B, AMS 2431/8) CCW14 KME CCW14 Premier Shot Company

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others or reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

CCW14, Conditioned Cut Wire Steel Shot (GE Spec.

D50TF11 Class B) CCW14, Conditioned Cut Wire Steel Shot (GE Spec. Josef Frohn D50TF11 Class B) C04-167 Shot, Peening, Conditioned Cut Wire (GE Spec. D50TF11 CL-B, AMS 2431/8) CCW20 Josef Frohn CCW20 KME CCW20, Conditioned Cut Wire Steel Shot (GE Spec. Toyo Seiko Co., Ltd. D50TF11 Class B) CCW20, Conditioned Cut Wire Steel Shot (GE Spec. Premier Shot Company D50TF11 Class B) C04-168 Cleaner, Mild Alkaline Water Based Daraclean 282 ITW Magnaflux Daraclean 282GF ITW Magnaflux NOTE: Daraclean 282GF product is glycol free version of Daraclean 282 and can be used where ever 282 is specified. NOTE: Prohibited in EU, contains nonylphenol ethoxylates (NPE) or octylphenol ethoxylates C04-169 Cleaner, Compound

Andrew 162

Ardrox 163 Chemetall Oakite / Division of

Chemetall GmbH

Toyo Seiko Co., Ltd.

Diammonium EDTA Dow Chemical Co.

Hampene Diammonium EDTA Hampshire Chemical Corp.

C04-170 Solvent, General

MIBK (Methyl Isobutyl Ketone) Local Purchase

C04-171 Solvent, General

Degreasol 99-R Kleer-Flo Co.

C04-172 Solvent, General

Jettacin DuBois Chemical Co.

C04-173 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or Class D)

60 mesh Local Purchase

C04-174 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or Class P)

Class D)

36 mesh Local Purchase

C04-175 Cleaner, Compound

42 Compound Richwood Industries Inc.

C04-176 Cleaner, Compound

43 Compound Richwood Industries Inc.

C04-177 Abrasive, Tumbling

RC Tumbling Nuggets, Size # 10 Richwood Industries Inc.

CO4-178 Shot, Peening, Conditioned Cut Wire (GE Spec. D50TF11

CL-B, AMS 2431/8)

CCW31, Conditioned Cut Wire Steel Shot (GE Spec. Toyo Seiko Co., Ltd.

D50F11CLB)

CCW31, Conditioned Cut Wire Steel Shot (GE Spec. Josef Frohn

D50F11CLB)

CCW31, Conditioned Cut Wire Steel Shot (GE Spec. KME

D50F11CLB)

CCW31, Conditioned Cut Wire Steel Shot (GE Spec. Premier Shot Company

D50F11CLB)

C04-179 Bead, Peening, Ceramic

Z300, Ceramic Peening Media, 0.011 -0.017 in. (0.30 SEPR Ceramic Beads and Powders

-0.425 mm)

C04-180 Alcohol, Methyl

Alcohol, Methyl Local Purchase

C04-181 Suspension Fluid (AMS 2641)

Ardrox Base Oil HF Chemetall Oakite / Division of Chemetall GmbH Deodorized, High Flash Point Kerosene, Carrier II ITW Magnaflux Deodorized, High Flash Point Kerosene, Turco 6809 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-182 Cleaner, Heavy Duty Alkaline MagChem HDL-202 and Additive Deox MagChem NOTE: Additive listed is used for HDL-202 solution control per S1150 and S1151 C04-183 Cleaner, Acid Descaler MagChem AP-988 MagChem C04-184 Cleaner, Mild Alkaline MagChem DG-Kleen MagChem C04-185 Remover, Paint/Carbon MagChem Kemstrip-596 and additives: OLS-96, A-96, and MagChem S - 96NOTE: The additives listed are used for Kemstrip-596 solution control per S1155 C04-186 Cleaner, Mild Alkaline MagChem Soluwax MagChem C04-187 Cleaner, Heavy Duty Alkaline MagChem HDP-2888 MagChem C04-188 Cleaner, Alkaline Permanganate MagChem HDP-2524 MagChem C04-189 Cleaner, Acid Descaler MagChem AP-9186 MagChem C04-190 Cleaner, Acid Descaler MagChem AP-954 MagChem C04-191 Cleaner, Compound MagChem Aerodet MagChem C04-192 Cleaner, Acid Descaler Magnus 8500 Deleted: Repair requirement no longer exists C04-193 Cleaner, Mild Alkaline Turco Liquid Sprayeze NP-LT Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-194 Remover, Paint/Carbon Cee-Bee A-477 and Additives: Additive A, Additive O McGean-Rohco, Inc., Cee-Bee Division NOTE: The additives listed are used for Cee-Bee A-477 solution control per S1160 C04-195 Cleaner, Acid Descaler Turco Scale Gon #5 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-196 Solvent, General Solvent, Methyl-Propyl-Ketone Local Purchase C04-197 Solvent, General MagChem Teksol Obsolete: Replaced by MagChem Diestone MTK MagChem Diestone MTK MagChem C04-198 Solvent, General Positron Ecolink, Inc. C04-199 Solvent, General Isoparaffinic Solvents CE-SX-94, GB-SX-94, and Selig Chemical Industries, Inc. Div. L-SX-94 of National Services Industries, Inc. C04-200 Solvent, General

Eastman

SkyKleen 1000 Aviation Solvent

C04-201 Solvent, General

Turco 4460-BK Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-202 Solvent, General Turco 6869 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-203 Solvent, General Turco 6780 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-204 Cleaner, Compound Ardrox 6077 Chemetall Oakite / Division of Chemetall GmbH C04-205 Cleaner, Compound MagChem MagChem Evasol C04-206 Cleaner, Compound Nuvite Chemical Compounds, Corp. Nu-Gear-SC C04-207 Cleaner, Compound Bio-T-Max BioChem Systems, Div. of Golden C04-208 Cleaner, Compound Turco 5948 DPM Turco Products, Inc. Subsidiary of Henkel Surface Technologies **NOTE:** Prohibited in EU, contains NPE or OPE. Turco 5948 DPM Thick Obsolete: Replaced by C04-232 C04-209 Cleaner, Mild Alkaline Ardrox 6085 Chemetall Oakite / Division of Chemetall GmbH C04-210 Cleaner, Compound Chemetall Oakite / Division of Ardrox 1900B Chemetall GmbH C04-211 Cleaner, Compound Super Bee 262 McGean-Rohco, Inc., Cee-Bee Division C04-212 Cleaner, Mild Alkaline Eldorado HTP-1150 and Additive ATP 1150A Eldorado Chemical Co., Inc. C04-213 Cleaner, Mild Alkaline Eldorado HTP-1150L and Additive HTP-1150A Eldorado Chemical Co., Inc. C04-214 Cleaner, Alkaline Permanganate Eldorado HTP-1190 Eldorado Chemical Co., Inc. C04-215 Cleaner, Alkaline Permanganate Eldorado HTP-1190L Eldorado Chemical Co., Inc. C04-216 Cleaner, Acid Descaler Eldorado AC-111 Eldorado Chemical Co., Inc. C04-217 Acid Eldorado AC-183 Eldorado Chemical Co., Inc. C04-218 Cleaner, Heavy Duty Alkaline Eldorado ED-306LF Eldorado Chemical Co., Inc. C04-219 Cleaner, Mild Alkaline Magnus 147-X Deleted: Repair requirement no longer exists C04-220 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or Class D) NOTE: Aluminum Oxide Abrasive Grit must be in conformance with GE Specification except particle size requirement. For particle size requirement, Aluminum Oxide Abrasive Grit must be in conformance with SAE J 444 Specification. 320 Mesh (USA), 325 Mesh (International), Aluminum Treibacher-Schleifmittel Oxide 325 Mesh (International) Treibacher-Schleifmittel C04-221 Cleaner, Mild Alkaline

NOTE: The additives listed are used for Cee-Bee Super Bee 300LF and Cee-Bee Super Bee 300LFG solutions control per S1170.

Super Bee 300LF and Additives SB 300 LF PH adjuster McGean-Rohco, Inc., Cee-Bee Division and SB 300 LF Liquid PH adjuster

NOTE: Prohibited in EU, contains nonyl-phenol ethyoxylate.

Super Bee 300LFG and Additives SB 300 LF PH adjuster McGean-Rohco, Inc., Cee-Bee Division and SB 300 LF Liquid PH adjuster

C04-222 Surfactant

ARP 2 Agent MacDermid, Inc.

NOTE: 5 gal container (to be used with C03-064)

C04-223 Tacks, Upholstery

Tacks, #3 Blued Cut

Tacks, #3 Blued Cut Gurney, D. B. Co.

Tacks, #3 Blued Cut Tower Manufacturing Corp.

C04-224 Solvent, General

Chemetall Oakite / Division of Ardrox 5503

Chemetall GmbH

NOTE: Formerly Ardrox 552. Product name change by vendor.

C04-225 Solvent, General

Turco IND 79 Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

C04-226 Cleaner, Liquid Caustic Solution (Membrane Grade)

Caustic Soda, Liquid (50% Concentration) Olin Corporation

C04-227 Acid, Acetic

Acetic Acid, Liguid (50% Concentration) LabCem Inc.

C04-228 Solvent, General (94-96% assay Ethanol)

Alcohol, Ethyl, Anhydrous, Denatured EM Science

C04-229 Chemical

Sodium Dichromate Local Purchase

C04-230 Chemical

Cellosolve Acetate Local Purchase

C04-231 Solvent, Blend

Acheson Colloids Co. SB-2

C04-232 Cleaner, Compound

Turco 5948 DPM Thick Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

C04-233 Cleaner, Alkaline Deruster

Applied 5-840 and Additives 3410 and 5897 Applied Chemicals International Pty.

Ltd.

NOTE: The additives listed are used for Applied 5-840

solution control per S1175 and S1176

C04-234 Cleaner, Alkaline Permanganate

Applied 5-770 and Additive C018E Applied Chemicals International Pty.

Ltd.

NOTE: The additive listed are used for Applied 5-770

solution control per S1177

C04-235 Acid, Inhibited phosphoric

Applied 2-690 Applied Chemicals International Pty.

Ltd.

C04-236 Cleaner, Acid Descaler

Applied 2-751 Applied Chemicals International Pty.

C04-237 Cleaner, Mild Alkaline

Brulin 815 GD The Brulin Corporation

C04-238 Acid, Anhydrous Citric

Acid, Anhydrous Citric Local Purchase

C04-239 Cleaner, Acid Descaler

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

Cee-Bee J-3 McGean-Rohco, Inc., Cee-Bee Division C04-240 Cleaner, Acid Descaler Ardrox 1873A Chemetall Oakite / Division of Chemetall GmbH C04-241 Chemical Ammonium Bifluoride Flakes Mallinckrodt Baker, Inc. C04-242 Chemical Additive, Inhibitor Rodine 31A Henkel Surface Technologies C04-243 Cleaner, Powdered Precision Alconox Alconox, Inc. C04-244 Remover, Plating Enstrip EN-86 Enthone, Inc. C04-245 Remover, Paint/Carbon Ardrox 2302 and Additives 2302S, 2302-AA, 2302-SA Chemetall Oakite / Division of Chemetall GmbH NOTE: The additives listed are used for Ardrox 2302 solution control per S1187 C04-246 Remover, Plating Enstrip S Enthone, Inc. C04-247 Remover, Carbon Ardrox 1618 Chemetall Oakite / Division of Chemetall GmbH C04-248 Chemical Additive, Inhibitor NOTE: For use with Hydrofluoric Acid Rodine 51 Henkel Surface Technologies C04-249 Cleaner, Exterior Surface Ardrox 6025 Chemetall Plc C04-250 Cleaner, Carbon Removal Gel Cee-Bee Alko McGean-Rohco, Inc., Cee-Bee Division Turco 5805 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-251 Solvent, Cleaner Bioact 105 Precision Cleaner Petroferm Inc. C04-252 Cleaner, Electrical Contact Envirosoly 655 Fine Organics Corp. C04-253 Cleaner, Electrical Contact CRC Super Degreaser CRC Industries, Inc C04-254 Cleaner, Electrical Contact CRC Precision Cleaner Plus CRC Industries, Inc C04-255 Cleaner, Acid Descaler McGean-Rohco, Inc., Cee-Bee Division Cee-Bee P-109B C04-256 Solvent, General Supersolve AS Arrow Chemicals Ltd. C04-257 Cleaner, Electrical Contact Eco Spray Ecolink, Inc. C04-258 Electrical Contact Cleaner / Lubricant Pro Gold GX100L Obsolete: Replaced by DeoxIT GOLD Gx100L NOTE: Product ID numbering change by Vendor DeoxIT GOLD Gx100L, (P/N Gx100L-25C) Caig Laborotories, Inc. NOTE: Recommended P/N is Gx100L-25C for needle application Pro Gold GX5L Obsolete: Replaced by DeoxIT GOLD Gx5S-6N, (P/N

NOTE: Product ID numbering change by Vendor

COMMERCIAL ENGINE STANDARD PRACTICES MANUAL GEK9250 - Rev 112, 04/01/2023 IC 70-80-04-015 SPM 70-80-04 CONSUMABLE PRODUCTS - CLEANING COMPOUNDS AND SOLVENTS DeoxIT GOLD Gx5S-6N, (P/N Gx5S-6N) Caig Laborotories, Inc. $\underline{\mathtt{NOTE:}}$ Recommended P/N is Gx5S-6N for spray application C04-259 Electrical Contact Cleaner CaiKleen TNX Tarnish Remover Caig Laborotories, Inc. C04-260 Solvent, General MagChem Skysol Obsolete: Replaced by MagChem Diestone MSK MagChem Diestone MSK MagChem C04-261 Solvent, Cleaner Novec HFE-7100 3M Company C04-262 Solvent, Cleaner Vertrel XF Dupont Vertrel C04-263 Remover, Paint/Carbon Turco 9045-6 Turco Products, Inc. Subsidiary of Henkel Surface Technologies C04-264 Solvent, Wax Removal Kemsolv 606 MagChem C04-265 Solvent, Wax Removal D-Solv MagChem C04-266 Abrasive, Tumbling Sweco XC7/16 A and B Deburring Co. C04-267 Cleaner, Mild Alkaline Chemetall Oakite / Division of Ardrox 6376 Chemetall GmbH C04-268 Cleaner, Electrocleaner Chemetall Oakite / Division of Oakite 90 Chemetall GmbH C04-269 Solvent, General Lotoxane Fast Arrow Chemicals Ltd. C04-270 Acid, Hexafluorozirconic Dihydrogen Hexafluorozirconate Alfa Aesar C04-271 Shot, Peening, Cast Steel (AMS 2431/2 ASH), Cast Steel Shot, High Hardness (55-62 HRc) Wheelabrator Allevard Sizes 70 thru 780 Sizes 70 thru 780 Sintobrator, Ltd. Sizes 70 thru 780 Pometon Abrasives S.r.l. (P.A. S.r.1.) Sizes 70 thru 780 Ervin Industries, Inc Sizes 70 thru 780 Ervin Amasteel C04-272 Bead, Peening, Glass (AMS 2431/6 or MIL-G-9954) Sizes ABG 6 thru AGB 140 (AMS 2431/6) Sizes 1 thru 13 Cataphote Inc. (MIL-G-9954) Sizes ABG 6 thru AGB 140 (AMS 2431/6) Sizes 1 thru 13 Potters Industries Inc.

(MIL-G-9954)

C04-273 Cleaner, Alkaline Permanganate

 $MagChem\ HDL-2524C\ and\ MagChem\ HDL-2524P$ MagChem

NOTE: Two component mixture

C04-274 Buffer, Total Ionic Strength Adjustment

TISAB III Concentrate with CDTA Thermo Orion

C04-275 Standard, Fluoride

Fluoride Standard 0.1M Na F- and 100 ppm F Cat # Thermo Orion

940906 and 940907

C04-276 Abrasive, Grit, Silicon Carbide Silicon Carbide Grain and Powder 180 Mesh A and B Deburring Co.

C04-277 Abrasive, Grit, Silicon Carbide

Silicon Carbide Grain and Powder 220 Mesh A and B Deburring Co.

C04-278 Additive, Alkaline

Turco 5768 Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

NOTE: This is a replacement to C04-105 Additive # 2

C04-279 Cleaner, Alkaline Permanganate

Ardrox 1435A and Ardrox 1435B Chemetall Oakite / Division of

Chemetall GmbH

NOTE: Two component mixture

C04-280 Cleaner, Surface Treatment

Pasa-Jell 101 PPG Aerospace-PRC-Desoto

C04-281 Solvent, General

Diestone DLS MagChem Diestone DLS Socomore

C04-282 Solvent, General

Magnaflux SKC-S ITW Magnaflux

C04-283 Abrasive Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or

Class D)

150 mesh Treibacher-Schleifmittel

C04-284 Cleaner, Solvent

Supersolve (Aerosol) Arrow Chemicals Ltd.

NOTE: Contains R-134a propellant.

C04-285 Cleaner, General

Lotoxane Fast Wipes Arrow Chemicals Ltd.

C04-286 Shot, Peening, Cast Steel (AMS 2431/1 ASR), Cast Steel

Shot, Regular Hardness (45-52 HRc)

Sizes 70 thru 780 Wheelabrator Allevard Sizes 70 thru 780 Sintobrator, Ltd. Sizes 70 thru 780 Pometon S.P.A.

Sizes 70 thru 780 Ervin Industries, Inc

Sizes 70 thru 780 Ervin Amasteel

C04-287 Solvent, Wax Removal

Bioact 280E Petroferm Inc.

C04-288 Light Duty Cleaner

Zestron VD 200 Zestron Corporation

C04-289 Cleaner, Mild Alkaline

CleanSafe 787C Petroferm Inc.

C04-290 Neutral Deoxidizer

MagChem HDL-73 MagChem $\mathtt{HDL-73W}$ Socomore

C04-291 Chemical

Hydrogen Peroxide (30% w/w) Local Purchase

C04-292 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A or

Class D)

240 Mesh Treibacher-Schleifmittel

C04-293 Cleaner, Cleanliness Inspection

Extreme Simple Green Aircraft & Precision Cleaner Sunshine Makers, Inc.

C04-294 Coarse Abrasive, Tumbling

Tosalit Tab-15 Ujiden Chemical Industry Co., Ltd

C04-295 Finish Abrasive, Tumbling

Roto-Finish UP-5 Ujiden Chemical Industry Co., Ltd

C04-296 Cleaner, Mild Alkaline Water Based

The Brulin Corporation Aquavantage 3887 GD

C04-297 Shot, Peening, Conditioned Cut Wire (GE Spec.D50TF11 CL-B,

AMS 2431/8)

Josef Frohn CCW39

CCW39 KME

CCW39 Toyo Seiko Co., Ltd. CCW39 Premier Shot Company

GE PROPRIETARY INFORMATION - Not to be used, disclosed to others reproduced without the express written consent of GE. Technical data is considered ITAR and/or EAR controlled; transfer of this data to a Non-US Person, without USG authorization, is strictly prohibited.

C04-298 Shot, Peening, Conditioned Cut Wire (AMS 2431/8)

Toyo Seiko Co., Ltd. CCW17

CCW17 Josef Frohn

C04-299 Solvent, General

Heptane (HPLC Grade) Local Purchase

C04-300 Cleaner, Solved mixed

Rena 1811 Polyset Company, Inc Rena 1811 ReAgent Chemicals

C04-301 Detergent, Cleaner

Kedros 7605 Polyset Company, Inc. Kedros 7605 ReAgent Chemicals

C04-302 Cupric Chloride Dihydrate

Copper Chloride Dihydrate Local Supplier

C04-303 Solvent, General

SkyKleen 2000 Aviation Solvent Eastman

C04-304 Remover, Paint

MagChem Kemstrip 600 and additives: Socomore

Kemstrip 015, and MagChem A-96, and ADDICAP 2 or

NOTE: The additives listed are used for Kemstrip 600

solution control per S1215.

NOTE: Environmentally preferred product.

C04-305 Solvent, General (200 proof Ethanol)

Alcohol, Ethyl, Pure, Non-denatured Local Purchase

C04-306 Neutral Aqueous Cleaner

Daraclean 235 Magnaflux

C04-307 Remover and Cleaner

Dykem Remover & Prep ITW Pro Brands

C04-308 Cleaner, Heavy-Duty Alkaline

Millennium Inland Technology, Inc.

C04-309 Chemical

Hydrogen Peroxide (35% w/w) Local Purchase

C04-310 Detergent, Cleaner (D5Y67A1)

CDA-R2B Polyset Company, Inc

C04-311 Abrasive, Other

Dry Ice Pellets Local Purchase

NOTE: Follow manufacturer's instructions for shelf life and storage conditions.

NOTE: Dry ice blasting equipment manufacturers may also supply dry ice pellets.

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