

**Qualified Products Guide**

**Aircraft Sealants**

**AC TECH-USA**

Note: Supporting QPL/specification documentation, where issued from the companies listed is available by request from AC TECH

| <b>Company</b>         | <b>Specification</b>                          | <b>AC TECH Products</b>       | <b>Product Use/Description</b> | <b>Competitor Products</b> |
|------------------------|---|-------------------------------|--------------------------------|----------------------------|
| <b>Avcraft/Dornier</b> | CML 00-00-02-258-009-AA0<br>(T.R. No. 00-028) |                               |                                |                            |
|                        | Item 09-005 (ref 09-031)                      | AC-240 B-1/2                  | Integral Fuel Tank             | PR-1422                    |
|                        | Item 09-005 (ref 09-043)                      | AC-240 B-1/2                  | Integral Fuel Tank             | PR-1422                    |
|                        | Item 09-006 (ref 09-031)                      | AC-240 B-2                    | Integral Fuel Tank             | PR-1422                    |
|                        | Item 09-006 (ref 09-043)                      | AC-240 B-2                    | Integral Fuel Tank             | PR-1422                    |
|                        | Item 09-016 (ref 09-031)                      | AC-240 B-2                    | Integral Fuel Tank             | PR-1436 G                  |
|                        | Item 09-016 (ref 09-044)                      | AC-665 B-2                    | Cabin Pressurization/Fuselage  | PR-1436 G                  |
|                        | Item 09-031 (ref 09-043)                      | AC-240 B-1/2                  | Integral Fuel Tank             | PR-1826                    |
|                        |   | AC-240 B-2                    | Integral Fuel Tank             | PR-1826                    |
|                        | Item 09-043                                   | AC-240 B-1/2                  | Integral Fuel Tank             |                            |
|                        |   | AC-240 B-2                    | Integral Fuel Tank             |                            |
|                        | Item 09-044                                   | AC-665 B-1/2                  | Cabin Pressurization/Fuselage  |                            |
|                        | AC-665 B-2                                    | Cabin Pressurization/Fuselage |                                |                            |
| <b>Bell Helicopter</b> | Mat'l Bulletin 1218AF                         | AC-236 A-2                    | Integral Fuel Tank             | PR-1440, CS-3204           |
|                        |   | AC-236 B-1/2                  | Integral Fuel Tank             | PR-1440, FR-1072, CS3204   |
|                        |   | AC-236 B-1                    | Integral Fuel Tank             | PR-1440                    |
|                        |   | AC-236 B-2                    | Integral Fuel Tank             | PR-1440, FR-1072, CS3204   |
|                        |   | AC-236 C-20                   | Integral Fuel Tank             | PR-1440, CS-3204           |
|                        |   | AC-240 B-1/2                  | Integral Fuel Tank (Fast Cure) | PR-1440                    |
|                        |   | AC-240 B-2                    | Integral Fuel Tank (Fast Cure) | PR-1440                    |
|                        | Mat'l Bulletin 1658L                          | AC-665 B-1/2                  | Corrosion Inhibitive Sealant   | PS 870                     |
|                        |   | AC-665 B-2                    | Corrosion Inhibitive Sealant   | PS 870                     |

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|---|---|--|--|--|
|   | 299-947-074   | AC-236 A-2 (PMF)<br>AC-236 B-2 (PMF)<br>AC-615 A-2 (PMF)<br>AC-615 B-2 (PMF)<br>AC-665 B-2 (PMF)                       | Integral Fuel Tank<br>Integral Fuel Tank<br>Low Adhesion/Access Door<br>Low Adhesion/Access Door<br>Corrosion Inhibitive Sealant   | PR-1440, CS3204<br>PR-1440, CS3204<br><br><br>PS 870   |
| <b>Boeing Company</b>                       | BMS 5-142<br>BSMS-25-001<br><br>Sealant Removal Process | AC-770 B-2<br>AC-130<br><br>TS-1275-4  | Fuselage Sealant (Fast Cure)<br>Surface Preparation for Bonding<br>Aluminum Structure<br>Red Scraper   | PR-1772  |
| <b>Boeing Douglas<br/>Products Division</b> | DPM 6528<br>DPM 5870-2<br>DPM 5896-2<br><br>DMS 1819    | AC-360 B-2<br>AC-160<br>AC-730 B-1/2<br>AC-730 B-2<br>AC-632 B-2   | Intermediate Density/Fast Cure<br>Adhesion Promoter<br>Non Chromated Fuselage<br>Non Chromated Fuselage<br>Aerodynamic Smoothing   | PR-182<br>PR-1775<br>PR-1775<br>FR-1077, CS2415  |
|   | DPM 6383<br>DPM 6383-1                                  | AC TECH seal caps - empty<br>AC TECH seal caps - filled  | Seal Caps Various Sizes<br>Seal Caps Various Sizes   | PRC-DeSoto<br>PRC-DeSoto   |
| <b>Boeing Douglas<br/>Helicopter Div.</b>   | HMS 16-1097   | AC-236 A-1/2<br>AC-236 A-2<br>AC-236 B-1/2<br>AC-236 B-2   | Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank   | PR 1440<br>PR 1440<br>PR 1440<br>PR 1440   |
| <b>Boeing<br/>St. Louis</b>                 | P.S. 11346<br><br>MMS 332                               | AC-240 B-1/2<br>AC 350 B1/2, B2<br>AC-350 A-1<br>AC-350 A-4<br>AC-350 B-1/2<br>AC-350 B-2<br>AC-350 B-4<br>AC-350 B-12 | Canopy/Windshield<br>Canopy/Windshield<br>Integral Fuel Tank & Fuselage<br>Integral Fuel Tank & Fuselage<br>Integral Fuel Tank & Fuselage<br>Integral Fuel Tank & Fuselage<br>Integral Fuel Tank & Fuselage<br>Integral Fuel Tank & Fuselage | PR-1725, PR 2001<br>PR-1725, PR 2001<br>PR-1750, PR-2001, P/S 899<br>PR-1750, PR-2001, P/S 899<br>PR-1750, PR-2001, P/S 899<br>PR-1750, PR-2001, P/S 899<br>PR-1750, PR-2001, P/S 899<br>PR-1750, PR-2001, P/S 899 |
| <b>Bombardier</b>                           | BAMS 552-007  | AC-665 B-1/2   | Corrosion Inhibitive Sealant   |  |

|  |                     |                               |                                    |                           |
|--|---------------------|-------------------------------|------------------------------------|---------------------------|
| <b>Aerospace</b>                               | RIL 8-20-005        | AC-240                        | Fast Cure Integral Fuel Tank       | PR-1826, PR-1828          |
|  | RIL 84-51-002       | AC-240                        | Fast Cure Integral Fuel Tank       | PR-1422, PR-1826, PR-1828 |
|  | REO 601R-51-23-009  | AC-250 B-1/6                  | Quick Repair                       | PR-1826                   |
|  | PS-3 Table I        | AC-240 B                      | Fast Cure Integral Fuel Tank       | PR-1422                   |
|  |                     | AC-236 A                      | Integral Fuel Tank                 | PR-1422                   |
| AC-665 C                                       |                     | Cabin Pressurization/Fuselage | PS 870                             |                           |
| AC-250 B                                       |                     | Quick Repair Sealant          | PR-1435                            |                           |
| AC-160   |                     | Adhesion Promoter             | PR-148                             |                           |
| <b>DeCrane Aircraft<br/>PATs Aircraft, LLC</b> | PS-3 4.3            | AC-410                        | Low Vapor Pressure Purging Thinner |                           |
|  | PS-3 Table II 4.1a  | AC-665 C-12                   | Cabin Pressurization/Fuselage      | PS-870                    |
|  | PS-3 Table II 4.1ab | AC-236 A-2                    | Integral Fuel Tank                 | PR-1422                   |
|  |                     | AC-240 B-2                    | Fast Cure Integral Fuel Tank       | PR-1422                   |
|  | PS-3 Table II 4.1.c | AC-250 B-1/6                  | Quick Repair Sealant               | PR-1435                   |
| <b>Learjet<br/>(Bombardier)</b>                | LES 1039 BV         | AC-236 A-1/2                  | Integral Fuel Tank                 | PR 1440, PS 890           |
|  |                     | AC-236 A-2                    | Integral Fuel Tank                 | PR 1440, PS 890           |
|  |                     | AC-236 B-1/2                  | Integral Fuel Tank                 | PS 890                    |
|  |                     | AC-236 B-2                    | Integral Fuel Tank                 | PS 890                    |
|  |                     | AC-236 B-4                    | Integral Fuel Tank                 | PS 890                    |
| <b>Cessna</b>                                  | CMNPO21             | AC-236 B-2                    | Integral Fuel Tank                 | PS 890 , PR-1440, CS3204  |
|  |                     | AC-236 B-4                    | Integral Fuel Tank                 | PS 890 , PR-1440, CS3204  |
|  | CSNP035             | AC-145                        | Adhesion Promoter                  | PR-142                    |
|  |                     | AC-665 B-2                    | Cabin Pressurization/Fuselage      | PS 870                    |
| <b>Embraer</b>                                 | MEP-09-069          | AC-240 A-2                    | Fast Cure Integral Fuel Tank       |                           |
|  |                     | AC-240 B-1/2                  | Fast Cure Integral Fuel Tank       |                           |
|  |                     | AC-240 B-2                    | Fast Cure Integral Fuel Tank       |                           |
|  | MEP-09-082          | AC-215 B-2                    | Low Adhesion/Access Door           | PR-1428                   |
| <b>Fokker Services</b>                         | RLD.JA.001          | AC-240 B-1/2                  | Fast Cure Integral Fuel Tank       |                           |
|  |                     | AC-240 B-2                    | Fast Cure Integral Fuel Tank       |                           |
| <b>General Dynamics<br/>Convair</b>            | 400-04132 A         | AC-215 B-1/2                  | Low Adhesion/Access Door           | PR 1403                   |
|  |                     | AC-215 B-2                    | Low Adhesion/Access Door           | PR 1403                   |

**Gulfstream  
Aerospace**

|   |                      |                               |                              |                  |
|---|----------------------|-------------------------------|------------------------------|------------------|
| GMS 4107  | AC-350 C-1/2         | Integral Fuel Tank & Fuselage | PR-1741                      |                  |
|   | AC-350 C-2           | Integral Fuel Tank & Fuselage | PR-1741                      |                  |
|   | AC-350 C-6           | Integral Fuel Tank & Fuselage | PR-1741                      |                  |
|   | AC-350 C-20          | Integral Fuel Tank & Fuselage | PR-1741                      |                  |
| GMS 4108<br>(refers to MIL-PRF-81733)                               | AC-665 C-12          | Cabin Pressurization/Fuselage |                              |                  |
|   | AC-665 C-24          | Cabin Pressurization/Fuselage |                              |                  |
|   | AC-665 C-48          | Cabin Pressurization/Fuselage |                              |                  |
|   | AC-665 C-96          | Cabin Pressurization/Fuselage |                              |                  |
| GAMPS 7115<br>(refers to MIL-S-81733)<br><br>(refers to AMS-S-8802) | AC-665 B-2           | Cabin Pressurization/Fuselage | PS 870                       |                  |
|   | AC-665 B-1/2         | Cabin Pressurization/Fuselage | PS 870                       |                  |
|   | AC-665 C-12          | Cabin Pressurization/Fuselage | PS 870                       |                  |
|   | AC-236 A-1/2         | Integral Fuel Tank            | PS 890, PR 1440, CS3204      |                  |
|   | AC-236 A-2           | Integral Fuel Tank            | PS 890, PR 1440, CS3204      |                  |
|   | AC-236 B-1/2         | Integral Fuel Tank            | PS 890, PR 1440, CS3204      |                  |
|   | AC-236 B-2           | Integral Fuel Tank            | PS 890, PR 1440, CS3204      |                  |
|   | AC-236 C-20          | Integral Fuel Tank            | PS 890, PR 1440              |                  |
|   | AC-236 C-80          | Integral Fuel Tank            | PS 890, PR 1440              |                  |
|   | AC-240 B-2           | Fast Cure Fuel Tank           |                              |                  |
|   | AC-240 B-1/2         | Fast Cure Fuel Tank           |                              |                  |
|   | (refers to AMS 3276) | AC-275 B-1/2                  | High Temp Integral Fuel Tank | PR 1750, CS 5500 |
|   |                      | AC-275 B-2                    | High Temp Integral Fuel Tank | PR 1750, CS 5500 |
|   |                      | AC-275 B-6                    | High Temp Integral Fuel Tank | PR 1750, CS 5500 |
| (refers to GMS 4107)  | AC-350 C-1/2         | Integral Fuel Tank & Fuselage | PR-1741                      |                  |
|   | AC-350 C-2           | Integral Fuel Tank & Fuselage | PR-1741                      |                  |
|   | AC-350 C-6           | Integral Fuel Tank & Fuselage | PR-1741                      |                  |
|   | AC-350 C-20          | Integral Fuel Tank & Fuselage | PR-1741                      |                  |

**Hamilton Standard**

|                |             |                    |  |
|----------------|-------------|--------------------|--|
| HS 12373 Rev A | AC-236 B1/2 | Integral Fuel Tank |  |
|                | AC-236 B-2  | Integral Fuel Tank |  |

**Honeywell**

|                                 |            |                        |         |
|---------------------------------|------------|------------------------|---------|
| MCS6211<br>(refers to AMS 3265) | AC-730 B-2 | Non-Chromated Fuselage | PR-1775 |
|                                 | AC-730 B-4 | Non-Chromated Fuselage | PR-1775 |

**Learjet  
(Bombardier)**

|             |              |                    |                 |
|-------------|--------------|--------------------|-----------------|
| LES 1039 BV | AC-236 A-1/2 | Integral Fuel Tank | PR 1440, PS 890 |
|             | AC-236 A-2   | Integral Fuel Tank | PR 1440, PS 890 |

**Lockheed Martin  
Atlanta, Georgia**

|                    |                    |                               |                 |
|--------------------|--------------------|-------------------------------|-----------------|
|                    | AC-236 B-1/2       | Integral Fuel Tank            | PS 890          |
|                    | AC-236 B-2         | Integral Fuel Tank            | PS 890          |
|                    | AC-236 B-4         | Integral Fuel Tank            | PS 890          |
| MIL-S-8784         | AC-215 B-1/2       | Low Adhesion/Access Door      | PR 1403         |
| MIL-S-8784         | AC-215 B-2         | Low Adhesion/Access Door      | PR 1403         |
| AMS-S-8802         | AC-236 A-1/2       | Integral Fuel Tank            | PR 1440, PS 890 |
| AMS-S-8802         | AC-236 A-2         | Integral Fuel Tank            | PR 1440, PS 890 |
| AMS-S-8802         | AC-240 B-1/2       | Integral Fuel Tank            | PS 890          |
| AMS-S-8802         | AC-240 B-2         | Fast Cure Fuel Tank           |                 |
| AMS-S-8802         | AC-240 B-4         | Fast Cure Fuel Tank           |                 |
| STM 40-113 (TY II) | AC-250 A-1/4       | Quick Repair                  | PS 890          |
| STM 40-113 (TY I)  | AC-250 B-1/4       | Quick Repair                  | PS 890          |
| STM 40-106 E       | AC-640 B-1/2       | Hole Filling                  |                 |
|                    | AC-640 B-2         | Hole Filling                  |                 |
| STM 40-107 F       | AC-645 B-2         | Low Density Hole Filling      |                 |
| STM 40-112 K       | AC-665 B-12 (C-12) | Cabin Pressurization/Fuselage | PS 870          |
|                    | AC-665 B-48 (C-48) | Cabin Pressurization/Fuselage | PS 870          |
|                    | AC-665 B-96 (C-96) | Cabin Pressurization/Fuselage | PS 870          |
| MIL-PRF-81733      | AC-730 B-4         | Non-Chromated Fuselage        | PR 1775         |
| STM 40-112 K       | AC-730 B-12 (C-12) | Non-Chromated Fuselage        | PR 1775         |
|                    | AC-730 B-48 (C-48) | Non-Chromated Fuselage        | PR 1775         |
|                    | AC-730 B-96 (C-96) | Non-Chromated Fuselage        | PR 1775         |

**Lockheed Martin  
Ft Worth, Texas**

|               |              |                              |                          |
|---------------|--------------|------------------------------|--------------------------|
| FQML P6140-10 | AC-135       | Adhesion Promoter            | Bondaid 2000, Bondaid 16 |
| FMS 1044-37   | AC-275 B-1/2 | High Temp Integral Fuel Tank | PR 1750, CS5500          |
|               | AC-275 B-2   | High Temp Integral Fuel Tank | PR 1750, CS5500          |
|               | AC-275 B-6   | High Temp Integral Fuel Tank | PR 1750, CS5500          |
| FMS 3055-19   | AC-275 B-1/2 | High Temp Integral Fuel Tank | PR-1826, CS 5500         |
|               | AC-275 B-2   | High Temp Integral Fuel Tank | PR-1826, CS 5500         |
|               | AC-275 B-6   | High Temp Integral Fuel Tank | PR-1826, CS 5500         |
| FMS 3104      | AC-730 B-1/2 | Non-Chromated Fuselage       | PR 1781, CS 5500         |
|               | AC-730 B-2   | Non-Chromated Fuselage       | PR 1781, CS 5500         |
|               | AC-730 B-6   | Non-Chromated Fuselage       | PR 1781, CS 5500         |
|               | AC-730 B-12  | Non-Chromated Fuselage       |                          |
| FMS 1049-13   | AC-236 B-1/2 | Integral Fuel Tank           | PS 890                   |
|               | AC-236 B-1   | Integral Fuel Tank           | PS 890                   |
| LMA-MU006     | AC-730 B-1/2 | Non-Chromated Fuselage       |                          |

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|--------------------------|--|---|--|--|
|                          | 5PTMUT06   | AC-730 B-2<br>AC-730 B-6<br>AC-730 B-12<br>AC-730 B-1/2<br>AC-730 B-2<br>AC-730 B-6<br>AC-730 B-12  | Non-Chromated Fuselage<br>Non-Chromated Fuselage<br>Non-Chromated Fuselage<br>Non-Chromated Fuselage<br>Non-Chromated Fuselage<br>Non-Chromated Fuselage<br>Non-Chromated Fuselage   |  |
| <b>The Nordam Group</b>  | NRM 1-7  | AC-130  | SOL-GEL Kits for surface preparation of aluminum alloys  |  |
| <b>Northrop Grumman</b>  | STRYP 5960 Rev E<br>(refers to AMS-S-8802)   | AC-236 A-1/2<br>AC-236 A-1<br>AC-236 A-2<br>AC-236 B-1/2<br>AC-236 B-1<br>AC-236 B-2<br>AC-236 B-4<br>AC-236 C-20<br>AC-240 B-2<br>AC-240 B-1/2 | Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Fast Cure Fuel Tank<br>Fast Cure Fuel Tank | PS 890, PR 1440, CS3204<br>PR 1440, CS 3204<br>PS 890, PR 1440, CS 3204<br>PS 890, PR 1440, CS 3204<br>PR 1440, CS3204<br>PS 890, PR 1440, CS 3204, FR1072<br>PR 1440, CS3204<br>PS 890, PR-1440 |
| <b>Raytheon Aircraft</b> | BS 4657 & BS 25146<br>BS 4657 & BS 25146<br>BS 4657 & BS 25146<br>BS 4657 & BS 25146<br>BS 4657 & BS 25146<br>BS 25146<br>BS 25146<br>BS 21891 | AC-236 A-1/2<br>AC-236 A-2<br>AC-236 B-1/2<br>AC-236 B-2<br>AC-236 B-4<br>AC-236 C-20<br>AC-236 C-48<br>AC-521 TY II                            | Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Electrical Potting Compound                                      | PR 1440, CS 3204<br>PR 1440, CS 3204<br>PR 1440, CS 3204<br>PR 1440, CS 3204<br>PR 1440<br>PR 1440<br>PR 1440  |
| <b>Sabreliner</b>        | NA-66-1032<br>(Table 2A)   | AC-215 B-1/2<br>AC-215 B-2<br>AC-236 B-1/2<br>AC-236 B-1<br>AC-236 B-2<br>AC 236 B-4<br>AC-236 B-6<br>AC-236 C-20<br>AC-236 C-80                | Low Adhesion/Access Door<br>Low Adhesion/Access Door<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank<br>Integral Fuel Tank             | PR 1428, CS 3330<br>PR 1428, CS 3330<br>PS 890<br>PR 1422<br>PS 890<br>PS 890<br>PS 890<br>PS 890<br>PS 890  |

**Sabreliner  
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|--------------|------------------------------|------------------|
| AC-240 B-1/2 | Fast Cure Integral Fuel Tank |                  |
| AC-240 B-2   | Fast Cure Integral Fuel Tank |                  |
| AC-250 A-1/6 | Quick Repair                 | CS 3204 B-1/4    |
| AC-250 B-1/6 | Quick Repair                 | CS 3204 B-1/4    |
| AC-251 Black | Moldline/Canopy/ Windshield  | PR 1428, CS 3330 |
| AC-275 A-1/2 | High Temp Integral Fuel Tank | PS 890, PR-1422  |
| AC-275 A-1   | High Temp Integral Fuel Tank |                  |
| AC-275 A-2   | High Temp Integral Fuel Tank | PS 890, PR-1422  |
| AC-275 A-4   | High Temp Integral Fuel Tank |                  |
| AC-275 B-1/2 | High Temp Integral Fuel Tank | PS 890           |
| AC-275 B-2   | High Temp Integral Fuel Tank | PS 890           |
| AC-275 B-6   | High Temp Integral Fuel Tank |                  |
| AC-632 B-1/2 | Aerodynamic Smoothing        | PS 895, CS 2410  |
| AC-632 B-2   | Aerodynamic Smoothing        | PS 895, CS 2410  |

**Sierracin**

|                  |                    |                            |
|------------------|--------------------|----------------------------|
| MAT 587          | AC-251 Gray B-1/4  | Moldline/Windshield/Canopy |
|                  | AC-251 Gray B-1/2  | Moldline/Windshield/Canopy |
|                  | AC-251 Gray B-1    | Moldline/Windshield/Canopy |
|                  | AC-251 Gray B-2    | Moldline/Windshield/Canopy |
| MAT-624, Type I  | AC-137 Red         | Primer                     |
| MAT-624, Type II | AC-137 Clear       | Primer                     |
| MAT-645          | AC-251 Black B-1/2 | Moldline/Windshield/Canopy |
|                  | AC-251 Black B-1   | Moldline/Windshield/Canopy |
|                  | AC-251 Black B-2   | Moldline/Windshield/Canopy |

**Sino Swearingin**

|              |              |                                      |                                  |
|--------------|--------------|--------------------------------------|----------------------------------|
| P.S. 2 Rev F | AC-135       | Adhesion Promoter                    | PR-148, PR-182. PR-187           |
|              | AC-215 A-1/2 | Low Adhesion/Access Door             | PR-1773                          |
|              | AC-215 A-2   | Low Adhesion/Access Door             | PR-1773                          |
|              | AC-215 B-1/2 | Low Adhesion/Access Door             | PR-1773                          |
|              | AC-215 B-2   | Low Adhesion/Access Door             | PR-1773                          |
|              | AC-236 A-1/2 | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 A-1   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 A-2   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-1/2 | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-1   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-2   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-4   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 C-20  | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-240 B-1/2 | Fast Cure Integral Fuel Tank Sealant |                                  |

**Sino Swearingin (cont'd)**

|              |              |                                      |                                  |
|--------------|--------------|--------------------------------------|----------------------------------|
|              | AC-240 B-2   | Fast Cure Integral Fuel Tank Sealant |                                  |
|              | AC-665 B-1/2 | Cabin Pressurization/Fuselage        | PS 870                           |
|              | AC-665 B-2   | Cabin Pressurization/Fuselage        | PS 870                           |
| P.S. 3 Rev L | AC-215 A-1/2 | Low Adhesion/Access Door             | PR-1422, CS3100                  |
|              | AC-215 A-2   | Low Adhesion/Access Door             | PR-1422, CS3100                  |
|              | AC-215 B-1/2 | Low Adhesion/Access Door             | PR-1422, CS3100                  |
|              | AC-215 B-2   | Low Adhesion/Access Door             | PR-1422, CS3100                  |
|              | AC-236 A-1/2 | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 A-1   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 A-2   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-1/2 | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-1   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-2   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 B-4   | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-236 C-20  | Integral Fuel Tank Sealant           | PS 890, PR-1750, PR-1422, CS3204 |
|              | AC-240 B-1/2 | Fast Cure Integral Fuel Tank Sealant |                                  |
|              | AC-240 B-2   | Fast Cure Integral Fuel Tank Sealant |                                  |

**Sikorsky**

|            |              |                    |         |
|------------|--------------|--------------------|---------|
| SS 8604-01 | AC-236 B-1/2 | Integral Fuel Tank | PR 1440 |
|            | AC-236 B-2   | Integral Fuel Tank | PR 1440 |

**Tiger Aircraft**

|                 |              |                              |              |
|-----------------|--------------|------------------------------|--------------|
| TAPS 1123       | AC-251 B-2   | Moldline/Windshield/Canopy   | PR-1425      |
| TAPS 1163 Ty I  | AC-240 B     | Fast Cure Integral Fuel Tank | PS 890       |
| TAPS 1163 Ty II | AC-240 A     | Fast Cure Integral Fuel Tank | PS 890       |
| TAPS 1163 Ty IV | AC-215 B-2   | Low Adhesion/Access Door     | PR 1428      |
|                 | AC-615 B-2   | Low Adhesion/Access Door     | PR-1773      |
| TAPS 1163 Ty V  | AC-250 B-1/6 | Quick Repair                 | PS 860 B-1/6 |
| TAPS 1163       | AC-145       | Adhesion Promoter            | PR 148       |

**US Airways**

|   |                    |                                      |                          |
|---|--------------------|--------------------------------------|--------------------------|
| Eng. Report No. 04-16<br>(refers to MIL-S-8784) | AC-215 B-1/2       | Low Adhesion/Access Door             | PR 1428                  |
|   | AC-215 B-2         | Low Adhesion/Access Door             | PR 1428                  |
| (refers to AMS-S-8802)                          | AC-240 B-1/4       | Fast Cure Integral Fuel Tank Sealant | PS 890, PR 1440          |
|   | AC-240 B-1/2       | Fast Cure Integral Fuel Tank Sealant | PS 890, PR 1440          |
|   | AC-240 B-2         | Fast Cure Integral Fuel Tank Sealant | PS 890, PR 1440          |
|   | AC-250 B-1/6       | Quick Repair                         | PS 860, PR 1826, PR 1828 |
| (refers to TAPS 1123)                           | AC-251 Black B-1/2 | Moldline/Windshield/Canopy           | PR 1425, PR 1829         |

**US Military**

|            |                           |                  |                               |                                  |
|------------|---------------------------|------------------|-------------------------------|----------------------------------|
|            |                           | AC-251 Black B-1 | Moldline/Windshield/Canopy    | PR 1425, PR 1829                 |
|            | (refers to MIL-PRF-81733) | AC-251 Black B-2 | Moldline/Windshield/Canopy    | PR 1425, PR 1829                 |
|            |                           | AC-665 B-2       | Cabin Pressurization/Fuselage | PS 870                           |
|            | (refers to MIL-PRF-81733) | AC-665 B-1/2     | Cabin Pressurization/Fuselage | PS 870                           |
|            |                           | AC-665 C-12      | Cabin Pressurization/Fuselage | PS 870                           |
| AMS 3100   |                           | AC-160           | Adhesion Promoter             | PR-148                           |
| AMS 3265   |                           | AC-730 B-1/2     | Non-Chromated Fuselage        | PR 1775                          |
|            |                           | AC-730 B-2       | Non-Chromated Fuselage        | PR 1775                          |
| AMS 3267   |                           | AC-615 A-1/2     | Low Adhesion/Access Door      | PR 1403 G                        |
|            | (QPL not req'd)           | AC-615 A-2       | Low Adhesion/Access Door      | PR 1403 G                        |
|            |                           | AC-615 B-1/2     | Low Adhesion/Access Door      | PR 1403 G                        |
|            |                           | AC-615 B-2       | Low Adhesion/Access Door      | PR 1403 G                        |
| AMS 3276   |                           | AC-275 B-1/2     | High Temp Integral Fuel Tank  | PR 1750, CS 5500                 |
|            |                           | AC-275 B-2       | High Temp Integral Fuel Tank  | PR 1750, CS 5500                 |
|            |                           | AC-275 B-6       | High Temp Integral Fuel Tank  | PR 1750, CS 5500                 |
| AMS-S-8802 |                           | AC-236 A-1/2     | Integral Fuel Tank            | PS 890, PR 1440, CS3204          |
|            |                           | AC-236 A-1       | Integral Fuel Tank            | PR 1440, CS 3204                 |
|            |                           | AC-236 A-2       | Integral Fuel Tank            | PS 890, PR 1440, CS 3204         |
|            |                           | AC-236 B-1/2     | Integral Fuel Tank            | PS 890, PR 1440, CS 3204         |
|            |                           | AC-236 B-1       | Integral Fuel Tank            | PR 1440, CS3204                  |
|            |                           | AC-236 B-2       | Integral Fuel Tank            | PS 890, PR 1440, CS 3204, FR1072 |
|            |                           | AC-236 B-4       | Integral Fuel Tank            | PR 1440, CS3204                  |
|            |                           | AC-236 C-20      | Integral Fuel Tank            | PS 890, PR-1440                  |
|            |                           | AC-236 C-80      | Integral Fuel Tank            | PS 890                           |
|            |                           | AC-240 A-1/2     | Fast Cure Fuel Tank           |                                  |
|            |                           | AC-240 A-1       | Fast Cure Fuel Tank           |                                  |
|            |                           | AC-240 A-2       | Fast Cure Fuel Tank           |                                  |
|            |                           | AC-240 B-2       | Fast Cure Fuel Tank           |                                  |
|            |                           | AC-240 B-1/2     | Fast Cure Fuel Tank           |                                  |
|            |                           | AC-240 B-4       | Fast Cure Fuel Tank           |                                  |
| MIL-S-8784 |                           | AC-215 A-1/2     | Low Adhesion/Access Door      | PR 1428                          |
|            | (GSA Purchasing aprvl)    | AC-215 A-2       | Low Adhesion/Access Door      | PR 1428                          |
|            |                           | AC-215 B-1/2     | Low Adhesion/Access Door      | PR 1428, CS3330, CS5200          |
|            |                           | AC-215 B-2       | Low Adhesion/Access Door      | PR 1428                          |

**US Military (cont'd)**

AMS-S-83318

AC-250 A-1/6  
AC-250 B-1/6

Quick Repair  
Quick Repair

PR 1426 A-1/6  
PS 860 B-1/6

MIL-PRF-81733

AC-665 B-2  
AC-665 B-1/2  
AC-665 C-12  
AC-665 C-48

Cabin Pressurization/Fuselage  
Cabin Pressurization/Fuselage  
Cabin Pressurization/Fuselage  
Cabin Pressurization/Fuselage

PS 870  
PS 870  
PS 870  
PS 870

**Vought**

207-6-466

AC-360 B-2

Intermediate Density/Fast Cure Fuel Tank

P/S 890