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PROPRIETARY INFORMATION

PPS Revision Notice

As of October 18, 2016, the following PPS's have been released, having been revised as noted below:

PPS 13.28, Issue 20 - Storage Life of Adhesives, Sealants, Paints and Composite Products

- Changed Code to "BB" from "CC" for BMS 10-83 Type I.
- Specified "Loctite 7471 Primer T" in place of "Loctite Activator 7471".
- Specified "Loctite 7649 Primer N" in place of "Loctite 7649". Deleted "Locquic Gr. N" example.
- Specified "Loctite 7471 Primer T" in place of "Loctite 7471". Deleted "Locquic Gr. T" example.
- Specified "Loctite 222MS" as an example for MIL-S-46163 Gr. M in place of "Loctite Gr. M".
- Specified storage life information for DHMS C4.22 Type IX F14 primer (ref. PPS 34.07).
- Specified to perform receipt testing for the following part number to align to Materials specification requirements: BAMS 552-008 sealant; BMS 10-21G Type III "F41"; BMS BMS 10-83 Type I "F14" (DHMS C4.22 Type I); BMS 10-83 Type II "F42" (DHMS C4.22 Type VI); BMS 10-83 Type III "F42" (DHMS C4.22 Type VII); DHMS C4.01 "F19"; DHMS C4.04 "F24" "F37"; DHMS C4.05 "F20"; DHMS C4.07 "F5"; DHMS C4.08 "F29"; DHMS C4.11 "F22"; DHMS C4.13 "F31" & "F34"; DHMS C4.18 "F23"; DHMS C4.20 "F35"; DHMS C4.21 "45"; DHMS C4.22 Type I "F14" (BMS 10-83 Type I); DHMS C4.22 Type VI "F42" (BMS 10-83 TYPE II); DHMS C4.22 Type VII "F42" (BMS 10-83 Type III); DHMS S3.02; DHMS S3.04; DHMS S3.05; DHMS S3.06 Type I.
- Specified to perform receipt testing for PR 1435 sealant.
- Specified storage life shall be per Certificate of Conformance and/or manufacturer's technical data sheet for the following: DHMS S3.02; DHMS S3.04; DHMS S3.05; DHMS S3.06 Type I; DHMS S3.07; DHMS S3.08; and PR 1435 polysulfide sealant kit.
- Specified receipt testing of DHMS A6.03 used in metal bonding per PPS 36.07 shall be receipt tested according to DHMS A6.03.
- Specified receipt testing of DHMS A6.06 used in metal bonding per PPS 36.07 shall be receipt tested according to DHMS A6.06.
- Specified testing document as per respective DHMS for following part number: DHMS P1.38 Type 2, DHMS P1.38 Type 3, DHMS P1.39, DHMS P1.40, DHMS P1.41 and DHMS P1.59.

PPS 13.39, Issue 4 - Bombardier Toronto Engineering Process Manual

- Specified that PPS 20.10 is categorized as a critical process. Specified that facilities approved to process parts according to BAPS 176-017 are considered approved to process parts according to PPS 20.10.
- Specified that PPS 32.36 is categorized as a critical process.

This revision notice lists brief summaries of technical changes introduced for each of the revised PPS's. Please note that these summaries are not detailed and are intended only to assist in alerting PPS users to changes which may affect them; refer to the applicable PPS for authorized, detailed procedure and requirements.

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 For composite processes (PPS 10.xx) and metal bonding processes (PPS 36.xx), reduced regular ongoing surveillance audits frequency to 2 years minimum following initial approval.
However if confidence is established, then it is acceptable to reduce the interval to 3 years minimum. Specified a general statement in addition to the processing testing requirements, additional tests may be requested at any time at the discretion of Bombardier.

This revision notice lists brief summaries of technical changes introduced for each of the revised PPS's. Please note that these summaries are not detailed and are intended only to assist in alerting PPS users to changes which may affect them; refer to the applicable PPS for authorized, detailed procedure and requirements.

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