****** PSDS GENERATED ******

| MATERIAL CLASSIFICATION | MANUFACTURER'S PRODUCT DESIGNATION | MANUFACTURER | QUALIFYING PRODUCT GROUP | DATE |
|----------------------------|--|--|--------------------------------|-------------|
| Type I, Grade A | BR-127-THF | Cytec Engineered Materials Inc. 1300 Revolution Street Havre de Grace, MD 21078 FL 1 | BCA | 01-SEP-1968 |
| | or | | BCA | 26-MAR-1974 |
| | BR-127-EE | | | |
| | Non-Volatile - | | | |
| | 10.0 ± 1.0 percent | | | |
| | Weight per Gallon | | | |
| | 7.4 ± 0.2 pounds THF | | | |
| | Solvent | | | |
| | 7.3 ± 0.2 pounds EE Solvent | | | |
| | Inhibitor - | | | |
| | 15.0 ± 3.0 percent of | | | |
| | Non-Volatiles | | | |
| | Viscosity (Zahn Cup No. | | | |
| | 1) - | | | |
| | 27 ± 3 seconds | | | |
| | BR-127 Two Component | FL 1 | BCA | 19-FEB-1985 |
| | Non-Volatile - | | | |
| | 15.0 ± 1.0 percent | | | |
| | Weight per Gallon | | | |
| | Part A 7.6 \pm 0.2 pounds Part B 7.4 \pm 0.2 pounds | | | |
| | Inhibitor - | | | |
| | 15.0 ± 3.0 percent of Non-Volatiles | | | |
| | Viscosity (Zahn Cup No. 1) (Mixed A and B) 31 ± 4 | | | |
| | seconds | | | |
| | Mix ratio- | | | |
| | Part A, Resin, 20.6 parts | | | |
| | by weight | | | |
| | to Part B, Curing Agent, 1 | | | |
| | part by weight | | | |
| Type I, Grade B | BR-127EE | Cytec Engineered Materials Inc. | BCA | 08-MAR-1979 |
| | Part A, resin, 20.6 parts by weight | Havre de Grace, MD 21078 FL 1 | | |
| | Part B, curing agent, 1 | | | |
| | part by weight | | | |

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BOEING MATERIAL SPECIFICATION
QUALIFIED PRODUCTS LIST

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| MATERIAL CLASSIFICATION | MANUFACTURER'S PRODUCT DESIGNATION | MANUFACTURER | QUALIFYING PRODUCT GROUP | DATE |
|----------------------------|---|--|--------------------------------|-------------|
| Type I, Grade B | Non-Volatile (Mixed A and B) - 40.0 ± 2.0 percent Weight per Gallon - Part A - 8.95 ± 0.20 pounds Part B - 8.45 ± 0.20 pounds Inhibitor - 15.0 ± 3.0 percent of Non-Volatiles Viscosity (Brookfield No. 1 or No. 2 spindle at 20 rpm, mixed A and B) - 550 cp ± 450 cp Thinner -Ethylene glycol ethyl ether | Cytec Engineered Materials Inc. Havre de Grace, MD 21078 FL 1 | BCA | 08-MAR-1979 |
| Type II | BR 6747-1 20 percent solids Non-volatile 20.0 ± 2.0 percent Viscosity, Zahn cup No. 1 24 ± 5 seconds Weight per Gallon 8.7 ± 0.2 lbs/gallon Inhibitor 16.7 ± 3.0 percent of non-volatile BR 6747-1 30 percent | Cytec Engineered Materials Inc. 1440 N. Kraemer Boulevard Anaheim, CA 92806 FL 1 | BCA | 23-NOV-1998 |
| | solids Non-volatile 30.0 ± 2.0 percent Viscosity, Zahn cup No. 1 24 ± 5 seconds Weight per Gallon 9.0 ± 0.2 lbs/gallon Inhibitor 16.7 ± 3.0 percent of non-volatile | | | |

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Boeing ProprietaryBasic Control

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| MATERIAL CLASSIFICATION | MANUFACTURER'S PRODUCT DESIGNATION | MANUFACTURER | QUALIFYING PRODUCT GROUP | DATE |
|----------------------------|--|---|--------------------------------|-------------|
| | Non-volatile 29.5 - 32.5 percent Inhibitor | 3M Aerospace and Aircraft Maintenance Division 3211 East Chestnut Expressway Springfield, MO 65802 FL 1 | BCA | 16-MAR-2004 |

FL 1 There are no approved distributors, repackagers or auxiliary storage facilities for these product(s).

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