

JET KOTE® SURFACING SYSTEMS
And COATINGS TECHNICAL NOTES

TECHNICAL NOTE INDEX

DATE: 9/22/03

Supersedes: 7/14/03

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I. EQUIPMENT

| <u>NOTE NO.</u> | <u>ISSUE</u> | <u>DESCRIPTION</u> |
|------------------------|---------------------|--|
| E-015 | 9/06/88 | Nozzle Maintenance |
| E-011 | 9/22/03 | Jet Kote® Torch Carbide Insert Replacement |

II. POWDERS AND COATINGS

| | | |
|-------|---------|--|
| C-001 | 4/14/94 | List of Available Jet Kote® powders |
| C-002 | 8/20/93 | Stelcar® JK® 112 Tungsten Carbide/12% Cobalt |
| C-003 | 8/20/01 | JK554 Tribaloy® T-400 Intermetallic Cobalt Alloy |
| C-004 | 7/15/93 | JK558P Tribaloy® T-800® Intermetallic Cobalt Alloy |
| C-005 | 4/14/94 | Stelcar® JK120P Tungsten Carbide/10% Cobalt/4% Chromium |
| C-006 | 1/10/95 | Delchrome® JK513 316 Stainless Steel |
| C-007 | 3/04/93 | JK591P and JK591H Nistelle® C |
| C-008 | 4/9/99 | JK576 Stellite® 6 |

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|------------------------|---------------------|---|
| C-009 | 1/31/92 | JK [®] 592 Nistelle [®] D |
| C-010 | 1/31/92 | Stelcar [®] JK [®] 114 Tungsten Carbide/12% Cobalt |
| C-011 | 5/2/97 | Stelcar [®] JK [®] 125 Tungsten and Chromium Carbide/6% Nickel |
| C-017 | 11/18/94 | Nistelle [®] JK [®] 598 80% Nickel/20% Chromium |
| C-018 | 7/25/94 | Stelcar [®] JK [®] 117 Tungsten Carbide/17% Cobalt |
| C-019 | 9/06/88 | JK [®] 531 Tristelle [®] TS-1 Duplex Stainless Steel |
| C-020 | 8/13/93 | Stelcar [®] JK [®] 135 75% Chromium Carbide/25% NiCr |
| C-021 | 5/28/93 | Stelcar [®] JK [®] 119 Tungsten Carbide/9% Cobalt |
| C-025 | 9/06/88 | Stelcar [®] JK [®] 117-SP Tungsten Carbide/17% Cobalt |
| C-026 | 9/06/88 | JK [®] 532 Tristelle [®] TS-2 Duplex Stainless Steel |
| C-030 | 1/31/92 | Stelcar [®] JK [®] 6153 50% Tungsten Carbide/50% NiCrSiB |
| C-035 | 1/31/92 | JK [®] 577 Stellite [®] S/F 6 |

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| C-036 | 1/31/92 | JK [®] 625 Nistelle [®] 625 Nickel Base Superalloy |
| C-037 | 10/15/92 | Stelcar [®] JK [®] 6189 Tungsten Carbide/10% Nickel |
| C-038 | 10/15/92 | JK [®] 587 Deloro [®] 75 |
| C-039 | 10/15/92 | JK [®] 588 Deloro [®] 80 |
| C-040 | 10/27/92 | JK [®] 718 Nistelle [®] 718 Nickel Base Superalloy |
| C-041 | 10/27/92 | JK [®] 579 Stellite [®] 25 |
| C-042 | 10/27/92 | JK [®] 571 Stellite [®] 21 |
| C-044 | 7/14/93 | JK [®] 558H Tribaloy [®] T-800 [®] Intermetallic Cobalt Alloy |
| C-045 | 4/14/94 | Stelcar [®] JK [®] 120H Tungsten Carbide/10% Cobalt/4% Chromium |
| C-046 | 11/18/94 | JK [®] 573 Stellite [®] 31 |
| C-047 | 12/13/94 | JK [®] 586 Deloro [®] 60 |
| C-048 | 1/03/95 | Stelcar [®] JK122 Tungsten Carbide/10% Cobalt/4% Chromium |

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| C-049 | 4/25/95 | Stelcar [®] JK [®] 136 80% Chromium Carbide/20% NiCr |
| C-050 | 4/22/94 | JK [®] 350 Nistelle [®] 350 5% Aluminum/ Nickel |
| C-051 | 4/25/99 | JK [®] 575 Stellite [®] 1 |
| C-052 | 7/11/03 | JK [®] 706 Stellite [®] 706 |
| C-053 | 7/11/03 | JK [®] 712 Stellite [®] 712 |
| C-054 | 8/11/95 | JK [®] 347 Nistelle [®] 347 5% Molybdenum/ 5.5 Aluminum/ Nickel |
| C-055 | 9/22/03 | Stelcar [®] JK [®] 112H Tungsten Carbide/12% Cobalt |

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