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BMS10-85 Rev: (F) 27-Aug-2015

QPL To

Standard: BMS10-85 Rev: (T) 01-Aug-2012

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FASTENER BASE METAL	COATING APPLICATOR	COATING MANUFACTURER'S PRODUCT DESIGNATION	PRETREATMENT	MATERIAL CLASSIFI- CATION	QUALIFY- ING PRODUCT GROUP	DATE		
Titanium	Hi-Shear Corp. 2600 Skypark Dr. Torrance, CA 90509	FL 3 Hi-Kote 1	Grit Blast No. 120 Mesh Alumina	Type I, Class A	BCA	06-MAY-1986		
			Kal-Gard ANN-RO 1012			08-SEP-1994		
	Valley-Todeco, Inc. 12975 Bradley Ave. Sylmar, CA 91342	FL 4 Valcote 2T FL 1	Dry Blast in accordance with VPS 003, Process No. 2	Type I, Class B FL 11	BCA	29-JUL-1965		
	CICO Corp. 11628 Sheldon St. Sun Valley, CA 91352	FL 4 Valcote 2T FL 1	Dry Blast in accordance with VPS 003, Process No. 2	Type I, Class B FL 11	BCA	03-JUN-1975		
	Kal-Gard Coating Facility Metal Improvement Co. E/M Coating Services Division 20751 Superior Street Chatsworth, CA 91311	FL 5 FL 8 Kal-Gard 2240C	Kal-Gard ANN-RO 1012	Type I, Class B FL 11	BCA	03-OCT-1977		
						FL 3 Hi-Kote 1	Type I, Class A	28-FEB-1990
						FL 5, FL 13 Kal-Gard 2242		01-JUN-1992
	Metal Improvement Company Technology Service (Suzhou) Co. Ltd Jiangpu Road 75, Shengpu Town Suzhou Industrial Park Jiangpu 215126 China	FL 3 Hi-Kote 1	Ann Ro 1012	Type 1, Class A	BCA	07-JUN-2010		
	SPS Technologies, Inc. Aerospace Products Division 2701 S. Harbor Blvd. Santa Ana, CA 92702	FL 5 Kal-Gard 2240C FL 2	Grit Blast - No. 120 Mesh Alumina	Type I, Class B FL 11	BCA	03-JUN-1975		
						FL 3 Hi-Kote 1		18-DEC-1975
	SPS Technologies, Inc. Aerospace Products Division 301 Highland Avenue Jenkintown, PA 19046	FL 5 FL 8 Kal-Gard 2240C FL 2	Grit Blast - No. 150 Mesh Alumina or Kal-Gard ANN-RO 1012	Type I, Class B FL 11	BCA	02-NOV-1979		
						FL 3 Hi-Kote 1	Type I, Class A	11-JAN-1991
Fairchild Corp. Screwcorp/Aerospace Fastener Division 135 North Unruh Ave. City of Industry, CA 91744	FL 3 Hi-Kote 1 FL 2	Powder Blast Detergent Clean	Type I, Class B FL 11	BCA	03-JUN-1975			

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FASTENER BASE METAL	COATING APPLICATOR	COATING MANUFACTURER'S PRODUCT DESIGNATION	PRETREATMENT	MATERIAL CLASSIFICATION	QUALIFYING PRODUCT GROUP	DATE
Titanium	Fairchild Corp. Screwcorp/Aerospace Fastener Division 135 North Unruh Ave. City of Industry, CA 91744	FL 3 Hi-Kote 1 FL 2	Powder Blast Detergent Clean	Type I, Class A	BCA	11-JAN-1991
		FL 5 Kal-Gard 2240C	Kal-Gard ANN-RO 1012	Type I, Class B FL 11		01-DEC-1979
		FL 5 Everlube 6150	Powder Blast Detergent Clean	Type I, Class B FL 11		09-FEB-1984
	Lubeco, Inc. 1322 Alameda St. Compton, CA 90221	FL 6 Lubeco AL-52	Grit Blast- No. 120 Mesh Silica Sand	Type I, Class B FL 11	BCA	18-DEC-1975
	INCOTEC Mojave Airport, Bldg. 105 1347 Poole Street Mojave, CA 93501	FL 3 Hi-Kote 1	INCOTEC ANN-RO 1012	Type I, Class A	BCA	05-APR-1996
		FL 10 INCOTEC 8G				30-MAR-2000
		FL 10, FL 12 INCOTEC 9				02-OCT-2006
		FL 3, FL 14, FL 15 Hi-Kote 1NC	Grit Bash - No. 220 Mesh Alumina or INCOTEC ANN-RO 1012	BR&T	13-NOV-2014	
		FL 10 INCOTEC 8G-NC	13-NOV-2014			
	Air Industries Corp. 12570 Knott St. Garden Grove, CA 92645	FL 5 Kal-Gard 2240C	Kal-Gard ANN-RO 1012	Type I, Class B FL 11	BCA	05-JUN-1978
		FL 6 Lubeco AL-52	Grit Blast No. 220 Mesh Alumina	Type I, Class A		11-JAN-1991
		FL 3 Hi-Kote 1				17-MAY-1996
		FL 3 Hi-Kote 1	Kal-Gard ANN-RO 1012	Type I, Class A		20-SEP-2001
		FL 10 INCOTEC 8G				
	Metal Improvement Co. E/M Coating Services Division 6940 Farndale Avenue North Hollywood, CA 91605	FL 5 FL 8 Everlube 6150	Grit Blast - No. 120 Mesh Alumina	Type I, Class B FL 11	BCA	01-APR-1981
	Huck International Inc. Aerospace Fastener Division Lakewood Operations 3969 Paramount Blvd. Lakewood, CA 90312	FL 3 Hi-Kote 1	Grit Blast No. 120-220 Mesh Alumina	Type I, Class A	BCA	01-APR-1981

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FASTENER BASE METAL	COATING APPLICATOR	COATING MANUFACTURER'S PRODUCT DESIGNATION	PRETREATMENT	MATERIAL CLASSIFICATION	QUALIFYING PRODUCT GROUP	DATE
Titanium	Huck International Inc. Aerospace Fastener Division Lakewood Operations 3969 Paramount Blvd. Lakewood, CA 90312	FL 5 Kal-Gard 2240C	Grit Blast No. 120-220 Mesh Alumina	Type I, Class B FL 11	BCA	15-OCT-1985
		FL 5 Everlube 6150				25-MAR-1993
		FL 3 Hi-Kote 1	Kal-Gard ANN-RO 1012			Type I, Class A
	Fairchild Corp. Screwcorp/ Aerospace Fastener Division 13001 E. Temple Ave. City of Industry, CA 91746-1417	FL 3 Hi-Kote 1 FL 2	Powder Blast Detergent Clean	Type I, Class B FL 11	BCA	03-JUN-1975
		FL 5 Kal-Gard 2240C	Kal-Gard ANN-RO 1012			01-DEC-1979
		FL 5 Everlube 6150	Powder Blast Detergent Clean			09-FEB-1984
	West Coast Aerospace, Inc. 220 West "E" Street Wilmington, CA 90744	FL 3 Hi-Kote 1	Ammonium Bifluoride	Type I, Class A FL 8 Type I, Class B FL 8 FL 11	BCA	04-MAR-1998
		FL 5 Kalgard 2240C				20-SEP-2001
		FL 10 INCOTEC 8G	Grit Blast No. 180 Mesh Alumina			Type I, Class A FL 8
	Lisi Aerospace Blanc Aero Industries Rue Jean VAURS 12200 Villefranche de Rouergue France	FL 3 Hi-Kote 1	Grit Blast No. 220 Mesh Alumina	Type I, Class A	BCA	01-NOV-2010
		FL 3, FL 15 Hi-Kote 1NC	Grit Blast No. 150 Mesh Alumina	Type I, Class A	BR&T	19-AUG-2015
	Hightower Plating Co. a division of: Anillo Industries Incor. 2090 N Glassell St. Orange, CA 92865	FL 3 Hi-Kote 1	Grit Blast - No. 120 Mesh Alumina	Type I, Class A	BCA	11-MAR-2011
	Lisi Aerospace Hi-Shear Corp. 2600 Skypark Dr. Torrance, CA 90509	FL 3, FL 14, FL 15 Hi-Kote 1NC	Grit Blast - No. 120-220 Mesh Alumina	Type I, Class A	BCA	02-MAR-2012
	Space-Lok Inc. 13306 Halldale Ave. Gardena, CA 90249	FL 10 INCOTEC 8G	Grit Blast - No. 120 Mesh Alumina	Type I, Class A	BR&T	12-JAN-2015

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Titanium	Monogram Aerospace Fasteners Division of Trimas 3423 S. Garfield Ave. Los Angeles, CA 90040	FL 10 INCOTEC 8G	Ann-Ro 102	Type I, Class A	BR&T	10-AUG-2012
	INCOTEC 1055 West Avenue L-12 Lancaster, CA 93534	FL 10 INCOTEC 8G	Grit Blast - No. 220 Mesh Alumina or INCOTEC ANN-RO 1012	Type I, Class A	BR&T	13-NOV-2014
		FL 10 INCOTEC 8G-NC				13-NOV-2014
	Lisi Aerospace Blanc Aero Industries 18/20 rue Saint Hilaire Z.I. du Vert Galant 95310 St Ouen l'Aumone France	FL 3, FL 15 Hi-Kote 1NC	Grit Blast - No. 150 Mesh Alumina	Type I, Class A	BR&T	19-AUG-2015
	Lisi Aerospace Blanc Aero Industries Butlers Leap Rugby Warwickshire CV21 3RQ United Kingdom	FL 3, FL 15 Hi-Kote 1NC	Grit Blast No. 150 Mesh Alumina	Type I, Class A	BR&T	19-AUG-2015
Alloy Steel	Valley-Todeco, Inc. 12975 Bradley Ave. Sylmar, CA 91342	FL 4 Valcote 2 FL 1	Dry Blast in accordance with VPS 003 Process #2 and Valcote Primer	Type I, Class B FL 11	BCA	30-APR-1975
	CICO Corp. 11628 Sheldon St. Sun Valley, CA 91352	FL 4 Valcote 2 FL 1	Valcote Primer	Type I, Class B FL 11	BCA	30-APR-1975
	SPS Technologies, Inc. Aerospace Products Div. 2701 S. Harbor Blvd. Santa Ana, CA 92702	FL 5 Kal-Gard 2240C	Grit Blast - No. 120 Mesh Alumina + Zinc Phosphate	Type I, Class B FL 11	BCA	18-DEC-1975
		FL 3 Hi-Kote 1 FL 1				
		FL 7 Sermetel W FL 1	Grit Blast - No. 120 Mesh Alumina	Type II, Class B FL 11	19-SEP-1978	

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Alloy Steel	Lubeco, Inc. 1322 Alameda St. Compton, CA 90221	FL 6 Lubeco AL-52	Grit Blast - No. 120 Mesh Silica Sand	Type I, Class B FL 11	BCA	29-JUL-1975
	Kal-Gard Coating Facility Metal Improvement Co. E/M Coating Services Division 20751 Superior Street Chatsworth, CA 91311	FL 5 Kal-Gard 2240C	Zinc Phosphate	Type I, Class B FL 11	BCA	08-AUG-1978
	Air Industries Corp. 12570 Knott St. Garden Grove, CA 92645	FL 5 Kal-Gard 2240C	Zinc Phosphate Kal-Gard ANN-RO 1013	Type I, Class B FL 11	BCA	05-JUN-1978
	Metal Improvement Co. E/M Coating Services Division 6940 Farmdale Avenue North Hollywood, CA 91605	FL 5 Everlube 6150	Grit Blast - No. 120 Mesh Alumina	Type I, Class B FL 11	BCA	20-MAR-1981
CRES	Fairchild Corp. Screwcorp/Aerospace Fastener Division 135 North Unruh Ave. City of Industry, CA 91744	FL 3 Hi-Kote 1 FL 1	Powder Blast Detergent Clean	Type I, Class B FL 11	BCA	03-JUN-1975
		FL 5 Kal-Gard 2240C	Kal-Gard FL 9 ANN-RO 1013	FL 11		01-DEC-1979
		FL 5 Everlube 6150	Powder Blast Detergent Clean			09-FEB-1984
	Lubeco, Inc. 1322 Alameda St. Compton, CA 90221	FL 6 Lubeco AL-52	Grit Blast - No. 120 Mesh Silica Sand	Type I, Class B FL 11	BCA	29-JUL-1975
	SPS Technologies, Inc. Aerospace Products Division 2701 S. Harbor Blvd. Santa Ana, CA 92702	FL 5 Kal-Gard 2240C	Grit Blast - No. 120 Mesh Alumina	Type I, Class B FL 11	BCA	18-DEC-1975
		FL 3 Hi-Kote 1 FL 1	Grit Blast - No. 150 Mesh Alumina	FL 11		03-OCT-1989
	SPS Technologies, Inc. Aerospace Products Division 301 Highland Avenue Jenkintown, PA 19046	FL 5 Kal-Gard 2240C	Grit Blast - No. 150 Mesh Alumina		Type I, Class B FL 11	BCA
		Hi-Kote 1 FL 3		Type I, Class A	17-DEC-2001	
Valley-Todeco, Inc. 12975 Bradley Ave. Sylmar, CA 91342	FL 5 Kal-Gard 2240C	Kal-Gard FL 9 ANN-RO 1013	Type I, Class B FL 11	BCA	15-OCT-1990	

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CRES	Air Industries Corp. 12570 Knott St. Garden Grove, CA 92645	FL 5 Kal-Gard 2240C	Kal-Gard FL 9 ANN-RO 1013	Type I, Class B	BCA	05-JUN-1978
		FL 6 Lubeco AL-52	Grit Blast No. 220 Mesh Alumina	FL 11		
		FL 3 Hi-Kote 1	Grit Blast - No. 120 - No. 220 Mesh Alumina	Type I, Class A		03-NOV-1995
		FL 10 INCOTEC 8G				20-SEP-2001
	Kal-Gard Coating Facility Metal Improvement Co. E/M Coating Services Division 20751 Superior Street Chatsworth, CA 91311	FL 5 Kal-Gard 2240C	Kal-Gard FL 9 ANN-RO 1013	Type I, Class B	BCA	08-AUG-1978
			Grit Blast No. 120 Mesh Alumina	FL 11		
	Metal Improvement Co. E/M Coating Services Division 6940 Farmdale Avenue North Hollywood, CA 91605	FL 5 Everlube 6150	Grit Blast - No. 120 Mesh Alumina	Type I, Class B FL 11	BCA	01-APR-1981
	Huck International Inc. Aerospace Fastener Division Lakewood Operations 3969 Paramount Blvd. Lakewood, CA 90312	FL 3 Hi-Kote 1	Grit Blast No. 120 - No. 220 Mesh Alumina	Type I, Class B	BCA	20-MAR-1981
		FL 5 Kal-Gard 2240C		FL 11		15-OCT-1985
		FL 5 Everlube 6150				
	Hi-Shear Corp. 2600 Skypark Dr. Torrance, CA 90509	FL 3 Hi-Kote 1	Grit Blast - No. 120 Mesh Alumina	Type I, Class B FL 11	BCA	29-MAY-1987
				Type I, Class A		03-NOV-1995
	West Coast Aerospace, Inc. 220 West "E" Street Wilmington, CA 90744	FL 3 Hi-Kote 1	Ferric Chloride FL 10	Type I, Class A	BCA	04-MAR-1998
		FL 5 Kal-Gard 2240C		Type I, Class B FL 11		
FL 10 INCOTEC 8G		Grit Blast No. 180 Mesh Alumina	Type I, Class A	20-SEP-2001		
INCOTEC Mojave Airport, Bldg 105 1347 Poole Street Mojave, CA 93501	FL 10 INCOTEC 8G	INCOTEC FL 9 ANN-RO 1013	Type I, Class A	BCA	30-MAR-2000	

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FASTENER BASE METAL	COATING APPLICATOR	COATING MANUFACTURER'S PRODUCT DESIGNATION	PRETREATMENT	MATERIAL CLASSIFI- CATION	QUALIFY- ING PRODUCT GROUP	DATE
CRES	INCOTEC Mojave Airport, Bldg 105 1347 Poole Street Mojave, CA 93501	FL 10 INCOTEC 8G	Grit Blast - No. 120 Mesh Alumina	Type I, Class A	BCA	30-MAR-2000
		FL 10, FL 12 INCOTEC 9	Grit Blast - No. 120 Mesh Alumina			04-FEB-2008
	INCOTEC Mojave Airport, Building 105 1347 Poole St. Mojave, CA 93501	FL 3 Hi-Kote 1	Grit Blast - No. 120 Mesh Alumina	Type 1, Class A	BCA	20-APR-2010
	Mecair Inc., A Division of SPS Technologies 225 LaBrosse Pointe-Claire, Quebec Canada, H9R 1A3	FL 3 Hi-Kote 1	Grit Blast - No. 150 Mesh Alumina	Type I, Class A	BCA	30-SEP-2003
	Hytek Finishes Co 8127 South 216th Kent, WA 98032	FL 10 INCOTEC 8G	Grit Blast - No. 180 Mesh Alumina	Type I, Class A	BCA	23-OCT-2006
	Kal Gard Coating Facility Metal Improvement Co E/M Coating Services Division 20751 Superior Street Chatsworth, CA 91311	FL 5, FL 13 Kal-Gard 2242	Grit Blast - No. 120 Mesh Alumina	Type 1, Class A	BCA	15-SEP-2008
	Hightower Plating Co. a division of: Anillo Industries Incor. 2090 N Glassell St., Orange, CA. 92865	FL 3 Hi-Kote 1	Grit Blast - No. 120 Mesh Alumina	Type 1, Class A	BCA	20-APR-2009
	INCOTEC Mojave Airport, Building 105 1347 Poole St. Mojave, CA 93501	FL 3, FL 14, FL 15 Hi-Kote 1NC	Grit Blast - No. 220 Mesh Alumina	Type 1, Class A	BR&T	13-NOV-2014
		FL 10 INCOTEC 8G-NC	Grit Blast - No. 220 Mesh Alumina or Solution 2A Etch			13-NOV-2014
	Lisi Aerospace Canada Corporation 2000 Pace Transcanadienne Dorval, Quebec, Canada H9P2X5	FL 3 Hi-Kote 1	Grit Blast - No. 120-220 Mesh Alumina	Type I, Class A	BCA	20-APR-2010

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CRES	Lisi Aerospace Blanc Aero Industries Rue Jean VAURS 12200 Villefranche de Rouergue France	FL 3 Hi-Kote 1	Grit Blast No. 220 Mesh Alumina	Type I, Class A	BR&T	01-NOV-2010
		FL 3, FL 14, FL 15 Hi-Kote 1NC	Grit Blast No. 150 Mesh Alumina	Type I, Class A	BR&T	19-AUG-2015
	Lisi Aerospace Hi-Shear Corp. 2600 Skypark Dr. Torrance, CA 90509	FL 3, FL 14, FL 15 Hi-Kote 1NC	Grit Blast - No. 120 - 220 Mesh Alumina	Type I, Class A	BCA	02-MAR-2012
	Monogram Aerospace Fasteners Division of Trimas 3423 S. Garfield Ave. Los Angeles, CA 90040	FL 10 INCOTEC 8G	Grit Blast No. 180 Mesh Alumina	Type I, Class A	BR&T	10-AUG-2012
	INCOTEC 1055 West Avenue L-12 Lancaster, CA 93534	FL 10 INCOTEC 8G	Grit Blast - No. 220 Mesh Alumina or INCOTEC ANN-RO 1013	Type I, Class A	BR&T	13-NOV-2014
		FL 10 INCOTEC 8G-NC				13-NOV-2014
	Space-Lok Inc. 13306 Halldale Ave. Gardena, CA 90249	FL 10 INCOTEC 8G	Grit Blast - No. 120 Mesh Alumina	Type I, Class A	BR&T	12-JAN-2015
	Lisi Aerospace Blanc Aero Industries 18/20 rue Saint Hilaire Z.I. du Vert Galant 95310 St Ouen l'Aumone France	FL 3, FL 15 Hi-Kote 1NC	Grit Blast No. 150 Mesh Alumina	Type I, Class A	BR&T	19-AUG-2015
	Lisi Aerospace Blanc Aero Industries Butlers Leap Rugby Warwickshire CV21 3RQ United Kingdom	FL 3, FL 15 Hi-Kote 1NC	Grit Blast No. 150 Mesh Alumina	Type I, Class A	BR&T	19-AUG-2015

FL 1 Protruding head fasteners only.

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- FL 2** Titanium fasteners having a nominal diameter less than 5/16 inch or having a nominal diameter of 5/16 inch and a grip length of 1/2 inch or less may be batch processed provided they meet installation force requirements of Section 8.9 when applicable.
- FL 3** Hi-Shear Corp., 2600 Skypark Dr., Torrance, CA 90509. Lisi Areospace Hi-Shear Corp. owns the formulation and controls the manufacturing process steps and distribution of the given material. The material manufacturer details are contained in the Boeing approved Lisi Aerospace Hi-Shear Process Control Document.
- FL 4** Valley - Todeco, Inc., 12975 Bradley Ave., Sylmar, CA 91342
- FL 5** Everlube Product Division of Metal Improvement Co. 100 Cooper Circle, Peachtree City, GA 30269
- NOTE:** Material from the North Hollywood, CA., and Chatsworth, CA., facilities may be used until depleted.
- FL 6** Lubeco, Inc., 1322 Alameda St., Compton, CA 90221
- FL 7** Sermatech International Inc., A subsidiary of Teleflex Inc., 155 South Limerick Road, Limerick, PA 19468-1699
- FL 8** Class A on Hex drive bolts and lockbolts, not radius lead-in bolts.
- FL 9** Does not include 718 nickel alloy.
- FL 10** INCOTEC, Mojave Airport, Bldg 105, 1347 Poole Street, Mojave, CA 93501
- FL 11** Class B coating is obsolete for use on parts to be coated after September 1, 2004
- FL 12** Incotec 9 is available in the following colors: Green, Pink, Blue, and Silver
- FL 13** Kal-Gard 2242 may be alternately designated as Everlube 10081 outside of the United States. These materials are identical in composition and processing and considered equivalent by Boeing.
- FL 14** Hi-Kote 1NC was formerly listed on the [BMS10-85](#) QPL as Hi-Kote 1NCv2 to distinguish it from the initial Hi-Kote 1NCv1 formulation. Hi-Shear has subsequently dropped the v1 and v2 designations and only manufactures the previously identified Hi-Kote 1NCv2 as Hi-Kote 1NC.
- FL 15** Lisi Aerospace Blanc Aero Industries 18/20 rue Saint Hilaire Z.I. du Vert Galant 95310 St Ouen l'Aumone France. LISI Aerospace Hi-Shear Corp. owns the formulation and controls the manufacturing process steps, and Lisi Aerospace Blanc Aero Industries St Ouen l'Aumone is a licensee for distribution of the given material. The material manufacturer details are contained in the Boeing approved Lisi Aerospace Hi-Shear Corp. Process Control Document.

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