MILITARY SPECIFICATIONS

NUMBER	TITLE	PRODUCT
MIL-C-2861 D	Cement, Insulation, High Temp (1800 F)	No. 1 Plus
MIL-C-2908 A	Cement, Finishing Insulation	
	Type I - Asbestos (3 0 F)	No. 2
	Type II - Hydraulic Setting, Mineral Wool (1200 F)	Super Powerhouse
MIL-I-742 C	Insulation Board, Thermal, Glass	
	Type I - Fibrous Glass Cloth Faced Board	None
	Type II - Unfaced Board (3pcf)	None
MIL-I-2781 D	Insulation, Pipe, Thermal, Preformed	
	Grade I - To 600 F	
	Class b - Compounded	Thermasil
	Grade II - To 750 F	
	Class c - Fibrous	None
	Class d - Compounded	Thermasil
	Grade III - To 1200 F	
	Class e - Compounded	
	Type I - Light Density	Thermasil
	Type II - Heavy Density	Thermasil
	Class f - Fibrous	None
MIL-I-2818 B	Insulation Blanket, Thermal Fibrous Mineral	Spun Wool Blanket (Metal Mesh)
MIL-I-2819 E	Insulation Block, Thermal	
	Class I - To 600 F	Thermasil
	Class II - To 1200 F	Thermasil
	Class III - To 1500 F	None
	Class IV - To 2000 F	None
MIL-I-7171 C	Insulation Blanket, Thermal, Acoustical	None
MIL-I-8776 A	Insulation Blanket, Thermal Aircraft Gas Turbine Engine	None
MIL-I-14511	Insulation Sheet, Cellular Plastic, Thermal	
MIL-I-15091 C	Insulation Felt, Thermal Asbestos Fiber	None
MIL-I-15475 C	Insulation Felt, Thermal, Fibrous Glass, Semi Rigid (3.0 pcf)	None
MIL-I-16411 D	Insulation Felt, Thermal, Glass Fiber	
	Type I - Felted Rovings	
	Type II - Laminated and Felted	

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NUMBER	TITLE	PRODUCT
MIL-I-16562	Insulation, Synthetic, Rubberlike Cellular (Sheet Form)	
MIL-I-16688 C	Insulation Felt, Thermal, Fibrous Mineral (Semi-Rigid) (Light Weight)	Spun Felt (3.25 pcf)
MIL-I-22023 C	Insulation Felt, Thermal and Sound Absorbing, Fibrous Glass, Flexible (400 F)	
	Type I - Thermal Insulation Felt	Fine Fyber-Fibrelite
	Type II - Sound Absorbing Felt	
	Class 2 - 0.75 pcf Density	None
	Class 3 - 1.0 pcf Density	Fine Fyber-Fibrelite
	Class 4 - 1.5 pcf Density	Fibrelite
	Class 5 - 2.0 pcf Density	None
	Class 6 - 3.0 pcf Density	None
MIL-I-22344 B	Insulation Pipe Thermal, Fibrous Glass (370 F)	Mine-Kover
MIL-I-23128 A	Insulation Blanket, Thermal, Refractory Fiber, Thermal	
	Grade A - To 1200 F	None
	Grade B - To 2000 F	None
MIL-I-24172	Insulation, Plastic, Cellular, Polyurethane, Rigid, Preformed and Foam In Place	
	Type I - Preformed	
	Class 1 - 1.7 To 2.5 pcf Density	None
	Class 2 - 2.5 To 4.0 pcf Density	None
	Type II - Foam-In-Place	
	Class 1 - 1.7 To 2.5 pcf Density	None
	Class 2 - 2.5 To 4.0 pcf Density	None
MIL-I-24244	Insulation Materials, Thermal, With Special Corrosion and Chloride Requirements	
	Type 1 - Insulation Pipe, Thermal (MIL-I-2781)	
	1 A - Grade I, Class b, Compounded, 600 F	Thermasil
	1 B - Grade II, Class c, Fibrous, 750 F	None
	1 C - Grade II, Class d, Compounded, 750 F	Thermasil
	1 D - Grade III, Class e, Compounded Type I, Light Density, 1200 F	Thermasil
	1 E - Grade III, Class e, Compounded Type II, Heavy Density, 1200 F	Thermasil
	1 F - Grade III, Class f, Fibrous, 1200 F	None
	Type 2 - Insulation Blanket, Thermal Fibrous Mineral (MIL-I-2815)	None
	Type 3 - Insulation Block, Thermal (MIL-I-2810)	
	3 A - Class 1, To 600 F	Thermasil
	3 B - Class 2, To 1200 F	Thermasil
	3 C - Class 3, To 1500 F	None
	3 D - Class 4, To 2000 F	None

NUMBER	TITLE	PRODUCT
MIL-I-24244 (Continued)	Insulation Materials, Thermal, With Special Corrosion and Chloride Requirements	
	Type 4 - Cement, Insulation, High Temp (MIL-C-2861)	No. 1 Plus
	Type 5 - Cements, Finishing, Insulation (MIL-C-2908)	
	5 A - Type I, Asbestos	None
	5 B - Type II, Hydraulic Setting Mineral Wool	Super Powerhouse
	Type 6 - Adhesives, Fire Resistant (MIL-A-3316)	None
	Type 7 - Insulation Felt, Thermal, Asbestos Fiber, (MIL-I-15091)	None
	Type 8 - Adhesive, Asbestos Cloth To Pipe (MIL-A-15199)	None
	Type 9 - Insulation Tape, Thermal (MIL-I-15449)	None
	Type 10 - Insulation Felt, Thermal Glass Fiber (MIL-I-16411)	None
	Type 11 - Insulation Blanket, Thermal Refractory Fiber (MIL-I-23128)	None
	Type 12 - Superceded By Type 16	
	Type 13 - Superceded By Type 16	
	Type 14 - Cloth, Thread And Tape, Asbestos (SS-C-466)	None
	Type 15 - Tape, Asbestos (MIL-T-4117)	None
	Type 16 - Insulation, Blocks, Boards, Blankets, Felts, Sleeving, (Pipe And Tube Covering) And Pipe Fitting Covering Thermal (Mineral Fiber Industrial Type) (HH-I-558)	None
MIL-P-12420B	Plastic Material, Cellular, Euastomeric	
MIL-P-15280E	Plastic Material, Unicellular, (Sheets & Tubes)	
	Form T - Tubular	
	Form S - Sheet	
MIL-P-19644A	Plastic Foam, Molded Polystyrene, (Expanded Bead Type)	None
MIL-P-21929A	Plastic Material, Cellular, Polyurethane, Rigid Foam-In-Place, Low Density	None
MIL-P-40619	Plastic Material, Cellular, Polystyrene	None