

Updated 10/01/08	ACR ELECTRONICS, INC. 2008 HAZARDOUS MATERIALS PRODUCT LIST		Final Classifications											
PRODUCT NUMBER	PRODUCT DESCRIPTION	CTN QTY	Lithium Amount per Cell (grams)	Number of cells per battery	Lithium Amount per Battery (grams)	Number of Batteries	UN #	Lithium Amount per Product (GRAMS) EACH	Lithium Amount per Product (KILO GRAMS) EACH	US AIR Shipping Classification (DOT)	Required Packing Rules	All US Shipping Label requirement "Primary Lithium Batteries- Forbidden for Transport Aboard Passenger Aircraft"	International AIR/SEA Shipping Classification (IATA/IMDG)	ACR MSDS #
1032	LLB-1 Lithium Battery for 4F/4G Card	12	0.57	2	1.14	1	N/A	1.14	0.0011	Excepted SP 188	Y	Required	Excepted A45	11
1034	LLB-1 Lithium Battery for 4F/4G Bulk	12	0.57	2	1.14	1	N/A	1.14	0.0011	Excepted SP 188	Y	Required	Excepted A45	11
1040	Replaceable 1-cell battery L8-1A, L8-4, L8-3.	1	0.00	1	0.00	1	N/A	0.00	0.0000	Non-haz	N	N/A	N/A	1
1066	Survival Battery, Lithium (LiMnO2), GMDSS	6	0.57	5	2.85	1	UN3090	2.85	0.0029	Class 9	Y	Required	Class 9	12
1069	Battery (LiMnO2) for RLO-43 Outer and Inner raft light system	1	2.40	2	4.80	1	UN3090	4.80	0.0048	Class 9	Y	Required	Class 9	45
1078	Battery (LiSO2) RLB-35MC and Data Cable Class 1, Authorized Service Center Only	1	2.40	3	7.20	2	UN3090	14.40	0.0144	Class 9	Y	Required	Class 9	16
1083	Dated "AA" Lithium (LiFeS2) Sulfide Batteries	1	1.00	2	2.00	1	N/A	2.00	0.0020	Excepted SP 188	Y	Required	Excepted A45	49
1092	Battery (Lithium) for Mini B2TM EPIRB and Vecta Test Beacon (Discontinued)	1	1.70	2	3.40	1	UN3090	3.40	0.0034	Class 9	Y	Required	Class 9	29
1096	Battery (Lithium)(LiSO2) for Satellite2406TM & RapidFixTM Cat I&II Class 1 For Purchase by a Factory Authorized Service Center Only.	1	2.40	3	7.20	1	UN3090	7.20	0.0072	Class 9	Y	Required	Class 9	16
1097	Battery (LiSO2) for GyPSITM 406 (PLB-100) For Purchase by a Factory Authorized Service Center Only.	1	1.74	3	5.21	1	UN3090	5.21	0.0052	Class 9	Y	Required	Class 9	46
1098	Battery (LiSO2) Satellite 406TM Class 1, (Replace#1094 & 1095) For Purchase by a Factory Authorized Service Center Only.	1	2.40	3	7.20	1	UN3090	7.20	0.0072	Class 9	Y	Required	Class 9	16
1099.2	Battery (LiMnO2) TerraFix™ PLB-200/201 Authorized Service Center Only	1	0.57	4	2.28	2	UN3090	4.56	0.0046	Class 9	Y	Required	Class 9	54
1099.3	Battery (LiMnO2) AeroFix™ PLB-200/201 Authorized Service Center Only	1	0.57	4	2.28	2	UN3090	4.56	0.0046	Class 9	Y	Required	Class 9	54
1100	Battery (LiMnO2) PLB-300 Authorized Service Center Only	1	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	Y	Required	Excepted A45	57
1905.024	RLO-43 Raft Light, 4.3 cd Outer Light, Inner light included, Meets latest SOLAS-LSA Code requirements.	12	2.40	2	4.80	1	UN3091	4.80	0.0048	Class 9	N	Required	Class 9	45
2515.4	RLB-35 Float Free Memory Capsule only. 4 GB	1	2.40	3	7.20	2	UN3091	14.40	0.0144	Class 9	N	Required	Class 9	56
2515.8	RLB-35 Float Free Memory Capsule only. 8 GB	1	2.40	3	7.20	2	UN3091	14.40	0.0144	Class 9	N	Required	Class 9	56
2515.91	FBRS 2515.4/.8 S-VDR FF MC Cat 1, Class 1; Incl qty 2 1098 batt, parts, labor	N/A	2.40	3	7.20	2	UN3091	14.40	0.0144	Class 9	N	Required	Class 9	56

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2600	GlobalWatch™ UAIS includes: Transponder, CD ROM with demo and documentation, users manual, quick start guide, installation manual, and 1 Flush Mount kit. Display head size: 13.75 x 10 x 4 in. (Discontinued see 2607)	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2601	Nauticast X-Pack DS Advanced includes: Transponder, CD ROM with demo and documentation, users manual, quick start guide, installation manual, and 1 Flush Mount kit. Display head size: 13.75 x 10 x 4 in.	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2601.1	Nauticast X-Pack DS Standard includes: Transponder, CD ROM with demo and documentation, users manual, quick start guide, installation manual, and 1 Flush Mount kit. Display head size: 13.75 x 10 x 4 in.	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2601.2	Nauticast Navy X-Pack	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2601.3	Nauticast X-Pack LS	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2601.4	Nauticast X-Base	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2602	Raytheon RM 808	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2603	Marine Technologies Bridgemate	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2604.12	GlobalWatch™2 AIS (non-SOLAS)includes: Transponder w 12V converter, users manual, installation manual, and 1 Gimbal Mount. Display head size: 13.75 x 10 x 4 in. Also includes Glomex VHF antenna/mount, Procom GPS antenna/mount, antenna cables(10M), Power/ECDIS Interface Cable(1.5M). (Discontinued See 2609.12)	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2604.24	GlobalWatch™2 AIS (non-SOLAS)includes: Transponder (24V), users manual, installation manual, and 1 Gimbal Mount. Display head size: 13.75 x 10 x 4 in. Also includes Glomex VHF antenna/mount, Procom GPS antenna/mount, antenna cables(10M), Power/ECDIS Interface Cable(1.5M). (Discontinued See 2609.24)	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55

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2605	Nauticast X-Pack US	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2607	ACR Nauticast™ SOLAS AIS includes: Transponder (24V), CD ROM with demo and documentation, users manual, quick start guide, installation manual, and 1 Flush Mount kit. Display head size: 13.75 x 10 x 4 in.	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2609.12	ACR Nauticast™2 AIS (non-SOLAS)includes: Transponder w 12V converter, users manual, installation manual, and 1 Gimbal Mount. Display head size: 13.75 x 10 x 4 in. Also includes VH-3200 VHF antenna/mount, Procom GPS antenna/mount, antenna cables(10M), Power/ECDIS Interface Cable(1.5M).	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2609.24	ACR Nauticast™2 AIS (non-SOLAS)includes: Transponder (24V), users manual, installation manual, and 1 Gimbal Mount. Display head size: 13.75 x 10 x 4 in. Also includes VH-3200 VHF antenna/mount, Procom GPS antenna/mount, antenna cables(10M), Power/ECDIS Interface Cable(1.5M).	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2662	ACR Nauticast™ SOLAS/INLAND AIS includes: Transponder (24V), CD ROM with demo and documentation, users manual, quick start guide, installation manual, and 1 Flush Mount kit. Display head size: 13.75 x 10 x 4 in. (Needs cable 2610, 2611 for complete sensor hook up or 2617 for 2 sensor hook up)	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2662.1	ACR Nauticast™ INLAND AIS (non-SOLAS) Class A includes: Transponder (24V), users manual, installation manual, and 1 Gimbal Mount. Display head size: 13.75 x 10 x 4 in. Also includes VH- 3200VHF antenna/mount, Procom GPS antenna/mount, antenna cables(1M), Power/ECDIS Interface Cable(1.5M).	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55

**Final Classifications**

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2662.2	ACR Nauticast™ INLAND AIS (non-SOLAS) Class A includes: Transponder (24V), users manual, installation manual, and 1 Gimbal Mount. Display head size: 13.75 x 10 x 4 in. Also includes VH-3200VHF antenna/mount, Procom GPS antenna/mount, antenna cables(10M), Power/ECDIS Interface Cable(1.5M).	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2663	ACR Nauticast™ SOLAS/INLAND AIS Black Box includes: Transponder (24V), CD ROM with demo and documentation, users manual, quick start guide, installation manual, and 1 Flush Mount kit. Display head size: 13.75 x 10 x 4 in. (Needs cable 2610, 2611 for complete sensor hook up or 2617 for 2 sensor hook up)	1	0.30	1	0.30	1	UN3091	0.30	0.0003	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	55
2711	MaxCap™ Charger with MaxCap™ Battery (NiCad) Includes 110V and 12V Adapters	4	0.00	8	0.00	1	N/A	0.00	0.0000	Non-haz	N	N/A	N/A	13
2711.1	MaxCap™ Charger w/ MaxCap™ Battery (NiCad) Includes 90VAC - 260VAC, 50-60 Hz Converter w/IEC320 socket	4	0.00	8	0.00	1	N/A	0.00	0.0000	Non-haz	N	N/A	N/A	13
2713	Charger XLT Overnight Trickle Charger with MaxCap™ Battery (NiCad) Pack, 115V Only	4	0.00	8	0.00	1	N/A	0.00	0.0000	Non-haz	N	N/A	N/A	13
2713.1	Charger XLT Overnight Trickle Charger w/ MaxCap™ Battery (NiCad), Incl.:90-260VAC, 50-60Hz Converter w/IEC320 socket	4	0.00	8	0.00	1	N/A	0.00	0.0000	Non-haz	N	N/A	N/A	13
2714	Pathfinder3™ Search And Rescue Transponder (SART) Includes Bracket and Mounting Pole	1	2.40	2	4.80	1	UN3091	4.80	0.0048	Class 9	N	Required	Class 9	45
2714.4	PathFinder3™ SART Lithium (LiSO2) Battery FACTORY AUTHORIZED SERVICE CENTER ONLY.	1	2.40	2	4.80	1	UN3090	4.80	0.0048	Class 9	Y	Required	Class 9	45
2714.91	Factory Battery Replacement Service for 2714 SART; Inclds (LiSO2) battery (2714.4), parts & labor	1	2.40	2	4.80	1	UN3091	4.80	0.0048	Class 9	N	Required	Class 9	45
2727	Survival Radio, VHF Multi-Channel. Replaceable Lithium Battery, Waterproof, Floats, FCC/GMDSS	4	0.50	5	2.50	1	UN3091	2.50	0.0025	Class 9	N	N/A	Class 9	12
2742	GlobalFix™ 406 EPIRB, Integral GPS, Cat 1 Class 1(-40°C)(RLB-35); FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2742.8	GlobalFix™ 406 EPIRB, Integral GPS, Cat 1 Class1(-40°C)(RLB-35)w/Bag; FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16

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2742.91	Factory Battery Replacement Service for 2742 GlobalFix™ Cat 1, Class 1; Includes battery (1098), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2744	GlobalFix™ 406 EPIRB, Integral GPS, Cat 2 Class 1(-40°C)(RLB-35)w/Brckt; FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2744.1	GlobalFix™ 406 EPIRB, Integral GPS, Cat 2 Class 1(-40°C)(RLB-35)w/Brckt; No Wet Sense, MED Australia Only	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2744.8	GlobalFix™ 406 EPIRB, Integral GPS, Cat 2 Class 1(-40°C)(RLB-35)w/Brckt&Bag; FCC, MED (WM only)	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2744.91	Factory Battery Replacement Service for 2744 GlobalFix™ Cat 2, Class 1; Includes battery (1098.1), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2754.91	Factory Battery Replacement Service for 2754 Satellite 406™ Cat 1, Class 2; Includes, battery (1098), parts, & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2754.92	C/S SAT406 EPIRB Repair 2754	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2754.94	C/S SAT406 EPIRB Programming 2754	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2756.91	Factory Battery Replacement Service for 2756 Satellite 406™ Cat 1, Class 1; Includes, battery (1098), parts, & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2756.92	C/S SAT406 EPIRB Repair 2756	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2756.94	C/S SAT406 EPIRB Programming 2756	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2758.91	Factory Battery Replacement Service for 2758 Satellite 406™ Cat 2, Class 2; Includes, battery (1098), parts, & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2758.92	C/S SAT406 EPIRB Repair 2758	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2758.94	C/S SAT406 EPIRB Programming 2758	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2759.91	Factory Battery Replacement Service for 2759 Satellite 406™ Cat 2, Class 1; Includes, battery (1098), parts, & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2759.92	C/S SAT406 EPIRB Repair 2759	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2759.94	C/S SAT406 EPIRB Programming 2759	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2760	ELT 201, EMERGENCY LOCATOR TRANSMITTER	1	3.52	3	10.56	1	UN3091	10.56	0.0106	Class 9	N	Required	Class 9	32
2760.92	C/S ELT 201 Repair	1	3.52	3	10.56	1	UN3091	10.56	0.0106	Class 9	N	Required	Class 9	32
2762	Mini B2™ EPIRB, Class B, FCC Approved (Not available for purchase in the USA after Feb 1, 2003)	4	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29
2762.2	Test Beacon, 121.775 / 243.550 MHz	1	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29

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2762.91	Factory Battery Replacement Service for 2762 Mini B2TM; Includes, battery (1092), parts & labor	1	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29
2762.92	C/S Mini B2 Repair	1	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29
2763.92	C/S Mini B2 ILS Repair	1	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29
2766.6	Mini B300ILS™ 121.5 MHz EPIRB (RLB-30)w/ Antenna Auto-release, Meets ETS, FCC	4	1.00	1	1.00	1	N/A	1.00	0.0010	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	11
2767	Mini B300ILS™ H2ON 121.5 MHz EPIRB (RLB-30) w/ Antenna Auto-release, Water activation, Meets ETS, FCC.	4	1.00	1	1.00	1	N/A	1.00	0.0010	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	11
2768	Magnum BTM EPIRB, Class B, FCC Approved (Not available for purchase in the USA after Feb 1, 2003)	2	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29
2768.91	Factory Battery Replacement Service for 2768 Magnum BTM; Includes, battery (1093), parts & labor	1	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29
2768.92	C/S Magnum B Repair	1	1.70	2	3.40	1	UN3091	3.40	0.0034	Class 9	N	Required	Class 9	29
2769.4	Vecta2™ DF, 121.5MHz; Hard Storage Case, Vinyl Case, Test Beacon, 3' Base loaded "Pigtail" Antenna, Training CD (Vecta2 MSDS 11, Test Beacon MSDS 29) Now with Dual Display (Discontinued)	1	1.7	1.2	3.40	2	UN3091	6.80	0.0068	Class 9	N	Required	Class 9	11 & 29
2769.5	Vecta2™ DF, 121.5MHz; Vinyl Carry Case, DC power cord, Training CD Now with Dual Display (Discontinued)	1	1.00	1	1.00	1	UN3091	1.00	0.0010	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	11
2772.91	Factory Battery Replacement Service for 2772 Sea Shelter™ Satellite 406TM Cat 1, Class 1; Includes battery (1098), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2772.92	C/S SAT406 EPIRB Repair 2772	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2772.94	C/S SAT406 EPIRB Programming 2772	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2773.91	Factory Battery Replacement Service for 2773 Sea Shelter™ Satellite 406TM Cat 1, Class 2; Includes battery (1098), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2773.92	C/S SAT406 EPIRB Repair 2773	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2773.94	C/S SAT406 EPIRB Programming 2773	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2774	Satellite2 406™ EPIRB Cat 1 Class 1 (-40°C)(RLB-32); FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2774.1	Satellite2 406™ EPIRB Cat 1 W/O BRCKT/HRU Class 1(-40°C)(RLB-32); FCC, MED (SBM)	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16

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2774.61	Satellite2 406™ EPIRB Cat 1 Class 1(-40°C)(RLB-32); FCC, MED, Spain	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2774.8	Satellite2 406™ EPIRB Cat 1 Class 1(-40°C)(RLB-32) w/ bag; FCC, MED (WM only)	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2774.91	Factory Battery Replacement Service for 2774 Satellite2 406™ Cat 1, Class 1; Includes battery (1096), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2775	Satellite2 406™ EPIRB Cat 2 Class 1(-40°C)(RLB-32) w/oBrckt, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2775.1	Satellite2 406™ EPIRB Cat 2 Class 1(-40°C)(RLB-32)w/oBrckt, No Wet Sense; MED Australia	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2775.5	Satellite2 406™ EPIRB Cat 2 Class 1(-40°C)(RLB-32)w/ Brckt; FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2775.8	Satellite2 406™ EPIRB Cat 2 Class 1(-40°C)(RLB-32)w/ Brckt&Bag; FCC, MED (WM only)	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2775.91	Factory Battery Replacement Service for 2774 Satellite2 406™ Cat 2, Class 1; Includes battery (1096), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2776	RapidFix™ 406 EPIRB, GPS Interface Cat 1 Class 1(-40°C)(RLB-33); FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2776.61	RapidFix™ 406 EPIRB, GPS Interface Cat 1 Class 1(-40°C)(RLB-33); FCC, MED Spain	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2776.8	RapidFix™ 406 EPIRB, GPS Interface Cat 1 Class 1(-40°C) (RLB-33) w/Bag; FCC, MED (WM only)	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2776.91	Factory Battery Replacement Service for 2774 RapidFix™ Cat 1, Class 1; Includes battery (1096), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2777	RapidFix™ 406 EPIRB GPS Interface, Cat II; FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2777.5	RapidFix™ 406 EPIRB GPS Interface, Cat 2 Class 1(-40°C)(RLB-33) w/Brckt; FCC, MED	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2777.8	RapidFix™ 406 EPIRB GPS Interface, Cat 2 Class 1(-40°C)(RLB-33) w/Brckt&Bag; FCC, MED (WM only)	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2777.91	Factory Battery Replacement Service for 2775 RapidFix™ Cat 2, Class 1; Includes battery (1096), parts & labor	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16	
2785	FPR-100 406 MHz EPIRB Field Programmer and Reader Only SUBJECT TO ACR APPROVAL PRIOR TO SALE	1	1.00	1	1.00	1	N/A	1.00	0.0010	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	11	

Updated 10/01/08	<b>ACR ELECTRONICS, INC. 2008 HAZARDOUS MATERIALS PRODUCT LIST</b>				<b>Final Classifications</b>									
PRODUCT NUMBER	PRODUCT DESCRIPTION	CTN QTY	Lithium Amount per Cell (grams)	Number of cells per battery	Lithium Amount per Battery (grams)	Number of Batteries	UN #	Lithium Amount per Product (GRAMS) EACH	Lithium Amount per Product (KILO GRAMS) EACH	US AIR Shipping Classification (DOT)	Required Packing Rules	All US Shipping Label requirement "Primary Lithium Batteries- Forbidden for Transport Aboard Passenger Aircraft"	International AIR/SEA Shipping Classification (IATA/IMDG)	ACR MSDS #
2786	Programming Head for the GlobalFix™; Add to FPR-100 or FPR-10 SUBJECT TO ACR APPROVAL PRIOR TO SALE	1	1.00	1	1.00	1	N/A	1.00	0.0010	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	11
2790.91	Factory Battery Replacement Service for the 2790 GyPSITM 406 PLB Includes battery (1097), parts & labor	1	1.74	3	5.21	1	UN3091	5.21	0.0052	Class 9	N	Required	Class 9	46
2792	406 PLB-100, FCC Approved for sale in USA, 24-hr Operating life; Beacon, Pouch, & Interface Cable Included	1	1.74	3	5.21	1	UN3091	5.21	0.0052	Class 9	N	Required	Class 9	46
2793	GyPSITM 406 PLB-100, FCC Approved for sale in USA, 24-hr Operating life; Beacon, Pouch, & Interface Cable Included	1	1.74	3	5.21	1	UN3091	5.21	0.0052	Class 9	N	Required	Class 9	46
2797.2	AquaFix™ 406 GPS I PLB 24-hr Operating life; (PLB-201) Holster, Optical Interface Cable Included. Waterproof 5m, Floats, Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2797.4	AquaFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS & Optical Interface Cable Included. Waterproof 5m, Floats, Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2797.91	FBRS for PLB-200 AquaFix™ PLBs Incl 1099.1 batt, parts & labor	N/A	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2798.2	TerraFix™ 406 GPS I PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Serial Plug Included. Waterproof 5m, Floats, Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2798.4	TerraFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS & Optical Interface Cable Serial. Waterproof 5m, Floats, Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2798.91	FBRS for PLB-200 TerraFix™ PLBs Incl 1099.2 batt, parts & labor	N/A	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2799.2	AeroFix™ 406 GPS I PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Included. Waterproof 5m, Floats, Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2799.4	AeroFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS and Optical Interface Cable. Waterproof 5m, Floats, Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46
2799.91	FBRS for PLB-200 AeroFix™ PLBs Incl 1099.3 batt, parts & labor	N/A	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	46

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PRODUCT NUMBER	PRODUCT DESCRIPTION	CTN QTY	Lithium Amount per Cell (grams)	Number of cells per battery	Lithium Amount per Battery (grams)	Number of Batteries	UN #	Lithium Amount per Product (GRAMS) EACH	Lithium Amount per Product (KILO GRAMS) EACH	US AIR Shipping Classification (DOT)	Required Packing Rules	All US Shipping Label requirement "Primary Lithium Batteries- Forbidden for Transport Aboard Passenger Aircraft"	International AIR/SEA Shipping Classification (IATA/IMDG)	ACR MSDS #
2800	ThunderBird (SSAS) includes: Transponder, bracket, two remote activation switches, external antenna w/mount. Requires antenna and switch cable. Meets FCC. Ships MMSI must be supplied when ordering and programmed in to the beacon before shipment. FPR101 Required to complete installation.	1	2.40	3	7.20	1	UN3091	7.20	0.0072	Class 9	N	Required	Class 9	16
2897	ResQFix™ 406 GPS PLB 24-hr Operating life;(PLB-300) Onboard GPS, Floating Pouch, Belt Clip, Lanyard. Waterproof 5m, Meets FCC	1	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2897.91	FBRs for PLB-300 ResQFix™ PLBs Incl 1100 batt, parts & labor	N/A	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2898	MicrOFix™ 406 GPS PLB 24-hr Operating life;(PLB-300) Onboard GPS, Belt Clip, Lanyard. Waterproof 5m, Meets FCC	1	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2898.91	FBRs for PLB-300 MicrOFix™ PLBs Incl 1100 batt, parts & labor	N/A	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
3300	3499 Test Set for L8-1(A), L8-3 and L8-4	1	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	0
3365.1	RapidFire™ Light, Pull-pin activation, Non-replaceable battery (Discontinued)	12	0.57	1	0.57	1	N/A	0.57	0.0006	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	7
3700.018	L8-1(A), Bulk. 18" (46cm) w/ 1 Battery cell.	0	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	1
3701.018	L8-1(A), Bulk. 18" (46cm) w/ Replaceable battery	0	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	1
3701.08	L8-1(A), Bulk. 80" (203cm) w/ Replaceable battery	0	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	1
3720.0180	L8-3 Personal Rescue Light®, Water Activated Battery. USCG, 18" (46cm) lead wire, w/1 Battery Cell Bulk	25	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	3
3723.0180	L8-3, Bulk. 18" (46cm) w/ Replaceable battery, USCG	0	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	3
3730.0180	L8-4 Personal Rescue Light, Water Activated Battery. FAA TSO-C-85, 18" (46cm) lead wire, w/1 Battery Cell Bulk	25	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	1
3760.0180	L8-7, Bulk. w/ Lithium 18" (46cm) sensor lead	0	0.57	1	0.57	1	N/A	0.57	0.0006	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	7
3765	HemiLight™ HL8-9M, Manual Activation, USCG/SOLAS-LSA Bulk	100	1.74	1	1.74	1	UN3091	1.74	0.0017	Class 9	N	Required	Class 9	44
3766	AutoHemiLight™ HL8-9A, Auto Activation, USCG/SOLAS-LSA Bulk (Discontinued)	100	1.74	1	1.74	1	UN3091	1.74	0.0017	Class 9	N	Required	Class 9	44

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PRODUCT NUMBER	PRODUCT DESCRIPTION	CTN QTY	Lithium Amount per Cell (grams)	Number of cells per battery	Lithium Amount per Battery (grams)	Number of Batteries	UN #	Lithium Amount per Product (GRAMS) EACH	Lithium Amount per Product (KILO GRAMS) EACH	US AIR Shipping Classification (DOT)	Required Packing Rules	All US Shipping Label requirement "Primary Lithium Batteries- Forbidden for Transport Aboard Passenger Aircraft"	International AIR/SEA Shipping Classification (IATA/IMDG)	ACR MSDS #
3766.1	AutoHemiLight™ HL8-9A, Auto Activation, USCG/SOLAS-LSA Carded (Discontinued)	6	1.74	1	1.74	1	UN3091	1.74	0.0017	Class 9	N	Required	Class 9	44
3770.1000	L-12(A) Outer Light. 100" (254 cm) lead wire, w/ battery (Discontinued)	0	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	8
3780.1200	L-20(A) Inner Light. 120" (305 cm) lead wire, w/ battery (Discontinued)	0	0.00	1	0.00	1	N/A	0.00	0.0000	N/A	N	N/A	N/A	8
3961.1	RapidFire™ Strobe, Pull-pin activation, Non-replaceable battery	12	0.57	1	0.57	1	N/A	0.57	0.0006	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	7
9378.91	C/S ELT 201 Battery Replacement Service	1	3.52	3	10.56	1	UN3091	10.56	0.0106	Class 9	N	Required	Class 9	32
9476	Inspectors Lacquer (Sentry Seal)	1	0.00	0	0.00	0	UN1263	0.00	0.0000	Class 3	N	ORMD	ORMD	Organic Products Co.
9478	High Vacuum Grease for (PLB-200/201) SUBJECT TO ACR APPROVAL PRIOR TO SALE	1	0.00	0	0.00	0	N/A	0.00	0.0000	Non-haz	N	N/A	N/A	Dow Corning
1096.NH	Battery (LiMnO2) Sat2 406™ RapidFix Class 2 (RLB-32/33) Non Hazmat (NH Beacons Only, Not Backward Compatible) Authorized Service Center Only	1	0.57	3	1.71	3	N/A	5.13	0.0051	Excepted SP 188	Y	Required	Excepted A45	61
1098.1NH	Battery (LiMnO2) GlobalFix™ Class 2, (RLB-35) Non Hazmat (NH Beacons Only, Not Backward Compatible) Authorized Service Center Only	1	0.57	3	1.71	4	N/A	6.84	0.0068	Excepted SP 188	Y	Required	Excepted A45	61
1099.1NH	Battery (LiMnO2) AquaFix™ PLB-200/201 Non Hazmat (NH Beacons Only, Not Backward Compatible) Authorized Service Center Only	1	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	Y	Required	Excepted A45	59
1099.2NH	Battery (LiMnO2) TerraFix™ PLB-200/201 Non Hazmat (NH Beacons Only, Not Backward Compatible) Authorized Service Center Only	1	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	Y	Required	Excepted A45	59
1099.3NH	Battery (LiMnO2) AeroFix™ PLB-200/201 Non Hazmat (NH Beacons Only, Not Backward Compatible) Authorized Service Center Only	1	0.57	3	1.71	2	N/A	3.42	0.0034	Excepted SP 188	Y	Required	Excepted A45	59
2707.4.91	C/S SART Battery Replacement Service (Discontinued)	1	1.50	3	4.50	1	UN3091	4.50	0.0045	Class 9	N	Required	Class 9	43

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PRODUCT NUMBER	PRODUCT DESCRIPTION	CTN QTY	Lithium Amount per Cell (grams)	Number of cells per battery	Lithium Amount per Battery (grams)	Number of Batteries	UN #	Lithium Amount per Product (GRAMS) EACH	Lithium Amount per Product (KILO GRAMS) EACH	US AIR Shipping Classification (DOT)	Required Packing Rules	All US Shipping Label requirement "Primary Lithium Batteries- Forbidden for Transport Aboard Passenger Aircraft"	International AIR/SEA Shipping Classification (IATA/IMDG)	ACR MSDS #
2726A	16/6 Survival Radio, VHF Two-Channel. Replaceable Lithium Battery, Waterproof, Floats, FCC/GMDSS	4	0.50	5	2.50	1	UN3091	2.50	0.0025	Class 9	N	Required	Class 9	12
2742.61NH	GlobalFix™ 406 EPIRB, Integral GPS, Cat 1 Class 2(-20°C)(RLB-35);FCC,MED Spain (Non-Haz) Now Shipping	1	0.57	3	1.71	4	UN3091	6.84	0.0068	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58
2742.8NH NEW	GlobalFix™ 406 EPIRB, Integral GPS, Cat 1 Class 2(-20°C)(RLB-35)w/Bag; FCC, MED (Non-Haz) Now Shipping	1	0.57	3	1.71	4	UN3091	6.84	0.0068	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58
2742.91NH	FBRs 2742 GlobalFix™ Cat 1 Class 2; Incl 1098.1NH batt, parts & labor	N/A	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58
2742NH New	GlobalFix™ 406 EPIRB, Integral GPS, Cat 1 Class 2(-20°C)(RLB-35);FCC,MED(Non-Haz) Now Shipping	1	0.57	3	1.71	4	UN3091	6.84	0.0068	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58
2744.8NH NEW	GlobalFix™ 406 EPIRB, Integral GPS,Cat 2 Class 2(-20°C)(RLB-35)w/Brckt&Bag; FCC, MED (Non-Haz) Non Shipping	1	0.57	3	1.71	4	UN3091	6.84	0.0068	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58
2744.91NH	FBRs 2744 GlobalFix™ Cat 2, Class 2; Incl 1098.1NH batt, parts, labor	N/A	0.57	3	1.71	4	UN3091	6.84	0.0068	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58
2744NH NEW	GlobalFix™ 406 EPIRB, Integral GPS,Cat 2 Class 2(-20°C)(RLB-35)w/Brckt; FCC,MED(Non-Haz) Now Shipping	1	0.57	3	1.71	4	UN3091	6.84	0.0068	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58
2769.5	Vecta2™ DF, 121.5MHz; Vinyl Carry Case, DC power cord, Training CD Now with Dual Display (Discontinued)	1	1.00	1	1.00	1	UN3091	1.00	0.0010	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	11
2774.1NH	Satellite2 406™ EPIRB Cat 1 W/O BRCKT/HRU Class 2(-20°C)(RLB-32); FCC, MED (SBM)	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61
2774.61NH	Satellite2 406™ EPIRB Cat 1 Class 2(-20°C)(RLB-32); FCC, MED,Spain (Non-Haz)	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61
2774.8NH NEW	Satellite2 406™ EPIRB Cat 1 Class 2(-20°C)(RLB-32) w/ bag; FCC, MED(Non-Haz)	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61
2774.91NH	FBRs 2774 Sat2 406™ Cat 1, Class 2; Incl 1096NH batt, parts & labor	N/A	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61
2774NH NEW	Satellite2 406™ EPIRB Cat 1 Class 2(-20°C)(RLB-32); FCC, MED(Non-Haz) Available Late Fall '07	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61
2775.5NH NEW	Satellite2 406™ EPIRB Cat 2 Class 2(-20°C)(RLB-32)w/ Brckt; FCC, MED(Non-Haz) Available Late Fall '07	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61

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2775.8NH NEW	Satellite2 406™ EPIRB Cat 2 Class 2(-20°C)(RLB-32)w/ Brckt&Bag;FCC, MED(Non-Haz)	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61	
2775.91NH	FBR5 2775 Sat2 406™ Cat 2, Class 2; Incl 1096NH batt, parts & labor	N/A	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	61	
2797.2NH NEW	AquaFix™ 406 GPS I PLB 24-hr Operating life; (PLB-201) Holster, Optical Interface Cable Included. Waterproof 5m, Floats, Meets FCC(Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59	
2797.4CNH NEW	AquaFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS & Optical Interface Cable Incl. Waterproof 5m, Floats, Meets FCC, Canadian Programming(Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59	
2797.4NH NEW	AquaFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS & Optical Interface Cable Incl. Waterproof 5m, Floats, Meets FCC(Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59	
2797.91NH	FBR5 for PLB-200 AquaFix™ PLBs Incl 1099.1NH batt, parts & labor	N/A	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59	
2797.xx	AquaFix™ 406 GPS PLB with Morse code "P" in Homer, 24-hr Operating life; Holster, Onboard GPS and Interface Cable Included. Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	54	
2798.2C	TerraFix™ 406 GPS I PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Serial Plug Included. Waterproof 5m, Floats, Meets FCC, Canadian Programmed	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	54	
2798.2CNH	TerraFix™ 406 GPS I PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Serial Plug Included. Waterproof 5m, Floats, Meets FCC, Canadian Programming (Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59	
2798.2NH NEW	TerraFix™ 406 GPS I PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Serial Plug Included. Waterproof 5m, Floats, Meets FCC(Non-Haz) Available Winter '08	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59	
2798.4C	TerraFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS & Optical Interface Cable Serial. Waterproof 5m, Floats, Meets FCC, Canadian Programming	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	54	

Updated 10/01/08	<b>ACR ELECTRONICS, INC. 2008 HAZARDOUS MATERIALS PRODUCT LIST</b>				<b>Final Classifications</b>									
PRODUCT NUMBER	PRODUCT DESCRIPTION	CTN QTY	Lithium Amount per Cell (grams)	Number of cells per battery	Lithium Amount per Battery (grams)	Number of Batteries	UN #	Lithium Amount per Product (GRAMS) EACH	Lithium Amount per Product (KILO GRAMS) EACH	US AIR Shipping Classification (DOT)	Required Packing Rules	All US Shipping Label requirement "Primary Lithium Batteries- Forbidden for Transport Aboard Passenger Aircraft"	International AIR/SEA Shipping Classification (IATA/IMDG)	ACR MSDS #
2798.4CNH	TerraFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS & Optical Interface Cable Serial. Waterproof 5m, Floats, Meets FCC, Canadian Programming, (Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2798.4NH NEW	TerraFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS & Optical Interface Cable Serial. Waterproof 5m, Floats, Meets FCC(Non-Haz)Now Shipping	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2798.91NH	FBRs for PLB-200 TerraFix™ PLBs Incl 1099.2NH batt, parts & labor	N/A	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2798.xx	TerraFix™ 406 GPS PLB with Morse code "P" in Homer, 24-hr Operating life; Holster, Onboard GPS and Interface Cable Included. Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	54
2799.2C	AeroFix™ 406 GPS I PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Included. Waterproof 5m, Floats, Meets FCC, Canadian Programming	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	54
2799.2CNH	AeroFix™ 406 GPS I PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Included. Waterproof 5m, Floats, Meets FCC, Canadian Programming, (Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2799.2NH	AeroFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-201) Holster, Optical Interface Cable Included. Waterproof 5m, Floats, Meets FCC(Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2799.4C	AeroFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS and Optical Interface Cable. Waterproof 5m, Floats, Meets FCC, Canadian Programming	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	54
2799.4CNH	AeroFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS and Optical Interface Cable. Waterproof 5m, Floats, Meets FCC, Canadian Programming, (Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2799.4NH	AeroFix™ 406 GPS I/O PLB 24-hr Operating life;(PLB-200) Holster, Onboard GPS and Optical Interface Cable. Waterproof 5m, Floats, Meets FCC(Non-Haz)	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59
2799.91NH	FBRs for PLB-200 AeroFix™ PLBs Incl 1099.3NH batt, parts & labor	N/A	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59

Updated 10/01/08	ACR ELECTRONICS, INC. 2008 HAZARDOUS MATERIALS PRODUCT LIST						Final Classifications								
PRODUCT NUMBER	PRODUCT DESCRIPTION	CTN QTY	Lithium Amount per Cell (grams)	Number of cells per battery	Lithium Amount per Battery (grams)	Number of Batteries	UN #	Lithium Amount per Product (GRAMS) EACH	Lithium Amount per Product (KILO GRAMS) EACH	US AIR Shipping Classification (DOT)	Required Packing Rules	All US Shipping Label requirement "Primary Lithium Batteries- Forbidden for Transport Aboard Passenger Aircraft"	International AIR/SEA Shipping Classification (IATA/IMDG)	ACR MSDS #	
2799.xx	AreoFix™ 406 GPS PLB with Morse code "P" in Homer, 24-hr Operating life; Holster, Onboard GPS and Interface Cable Included. Meets FCC	1	0.57	4	2.28	2	UN3091	4.56	0.0046	Class 9	N	Required	Class 9	54	
2846 New for '09	GlobalFix iPro™ 406 EPIRB, Integral GPS, External GPS, Digital Display, Cat I Class 2 (-20°C) Non-Haz(RLB-36) (Fall '08)	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58	
2848 New for '09	GlobalFix iPro™ 406 EPIRB, Integral GPS, External GPS, Digital Display, Cat II Class 2 (-20°C) Non-Haz(RLB-36) (Fall '08)	1	0.57	3	1.71	3	UN3091	5.13	0.0051	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	58	
2869 New	Vecta3™ DF, 121.5MHz; Hard Storage Case, Vinyl Case, Test Beacon, 3' Base loaded "Pigtail" Antenna, Training CD	1	1.70	1	4.40	2	UN3091	8.80	0.0088	Class 9	N	Required	Class 9	11 & 29	
2869.1 New	Vecta3™ DF, 121.5MHz; Vinyl Case, D/C power cord, Training CD	1	1.00	1	1.00	1	UN3091	1.00	0.0010	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	11	
2898C	life;(PLB-300) Onboard GPS, Belt Clip, Lanyard. Waterproof 5m, Meets FCC, Canadian Programming	1	0.57	3	1.71	2	UN3091	3.42	0.0034	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	59	
3760. xxxx	L8-7, Bulk. w/ Lithium 18" (46cm) sensor lead	12	0.57	1	0.57	1	N/A	0.57	0.0006	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	7	
3762. xxxx	L8-7 Personal Rescue Light, Water Activated, USCG, 18" (46cm) sensor lead, w/Lithium Battery Card	12	0.57	1	0.57	1	N/A	0.57	0.0006	Excepted SP 188	N	Excepted SP 188 A(2)	Excepted A45(d)	7	