

CVL changes dues to IMDG Code Amendment 42-24 release

Changes have been made for these reasons:

- UN 1835: TETRAMETHYLAMMONIUM HYDROXIDE AQUEOUS SOLUTION PSN updated, new variant added for transitional variant as per SP409
- UN 3090: LITHIUM METAL BATTERIES added new variant to identify if exempted by SP188
- UN 3091: LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT added new variant to identify if exempted by SP188
- UN 3292: CELLS, CONTAINING METALLIC SODIUM OR SODIUM ALLOY PSN updated, removal of additional variants no longer required (internal improvement)
- UN 3343: NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, FLAMMABLE, N.O.S. added variants for packing group assignment as per SP278 (internal improvement)
- UN 3423: TETRAMETHYLAMMONIUM HYDROXIDE, SOLID change to class and packing group, transitional variant added
- UN 3480: LITHIUM ION BATTERIES added new variant to identify if exempted by SP188
- UN 3481: LITHIUM ION BATTERIES PACKED WITH EQUIPMENT added new variant to identify if exempted by SP188
- UN 3551: SODIUM ION BATTERIES new UN Number in A42 (similar variants to lithium ion battery entries)
- UN 3552: SODIUM ION BATTERIES PACKED WITH EQUIPMENT new UN Number in A42 (similar variants to lithium ion battery entries)

The list below shows these changes as they appear in the download:

UN Number	Variant	PSN and Variant description	Notes
1835	2000	TETRAMETHYLAMMONIUM HYDROXIDE AQUEOUS SOLUTION Packing group II	PSN change, transitional
	2001	TETRAMETHYLAMMONIUM HYDROXIDE SOLUTION Transitional arrangement as per SP409 Packing group II	variant added
	3000	TETRAMETHYLAMMONIUM HYDROXIDE AQUEOUS SOLUTION Packing group III	
	3001	TETRAMETHYLAMMONIUM HYDROXIDE SOLUTION Transitional arrangement as per SP409 Packing group III	
3090	0012	LITHIUM METAL BATTERIES Exempted by SP188	Additional variant to identify when exempted from IMDG
3091	0112	LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT Exempted by SP188	Additional variant to identify when exempted from IMDG
	0212	LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT Exempted by SP188	





3292	0100	BATTERIES, CONTAINING METALLIC SODIUM OR SODIUM ALLOY	PSN change, Internal improvement removing previous additional variants deemed unnecesary
	0200	CELLS, CONTAINING METALLIC SODIUM OR SODIUM ALLOY	
3343	1000	NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, FLAMMABLE, N.O.S. Packing group I	Packing groups as per
	2000	NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, FLAMMABLE, N.O.S. Packing group II	SP278
	3000	NITROGLYCERIN MIXTURE, DESENSITIZED, LIQUID, FLAMMABLE, N.O.S. Packing group III	
3423	1000	TETRAMETHYLAMMONIUM HYDROXIDE, SOLID Class 6.1. Packing group I	Change to class, packing
	2000	TETRAMETHYLAMMONIUM HYDROXIDE, SOLID Class 8. Transitional arrangement as per SP409 Packing group II	goup and transitional variant added
3480	0012	LITHIUM METAL BATTERIES Exempted by SP188	Additional variant to identify when exempted from IMDG
3481	0112	LITHIUM METAL BATTERIES CONTAINED IN EQUIPMENT Exempted by SP188	Additional variant to identify
	0212	LITHIUM METAL BATTERIES PACKED WITH EQUIPMENT Exempted by SP188	when exempted from IMDG
3551	0001	SODIUM ION BATTERIES Unspecified	Variants for new DGL entry
	0002	SODIUM ION BATTERIES Damaged or for recycling in accordance with SP 376 or 377 and on a long international voyage	
	0003	SODIUM ION BATTERIES Damaged or defective in accordance with SP376	
	0004	SODIUM ION BATTERIES Damaged or defective in accordance with SP376, on a long international voyage	
	0005	SODIUM ION BATTERIES For disposal or recycling in accordance with SP377	
	0006	SODIUM ION BATTERIES For disposal or recycling in accordance with SP377, on a long international voyage	
	0007	SODIUM ION BATTERIES Small production runs and prototypes in accordance with SP310	
	8000	SODIUM ION BATTERIES For disposal in accordance with SP377	
	0009	SODIUM ION BATTERIES For disposal in accordance with SP377, on a long international voyage	
	0010	SODIUM ION BATTERIES For recycling in accordance with SP377	
	0011	SODIUM ION BATTERIES For recycling in accordance with SP377, on a long international voyage	
	0012	SODIUM ION BATTERIES Exempted by SP188	
	0101	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment	Variants for new DGL entry



IMDG Coded Variant List Release Notes for IMDG Code Amendment 42-24

	0102	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. Damaged or for recycling in accordance with SP 376 or 377 and on a long international voyage	- contained in equipment
	0103	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. Damaged or defective in accordance with SP376	
	0104	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. Damaged or defective in accordance with SP376, on a long international voyage	
	0105	ODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. For disposal or recycling in ecordance with SP377	1
	0106	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. For disposal or recycling in accordance with SP377, on a long international voyage	
	0107	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. Small production runs and prototypes in accordance with SP310	
	0108	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. For disposal in accordance with SP377	
	0109	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. For disposal in accordance with SP377, on a long international voyage	
	0110	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. For recycling in accordance with SP377	
	0111	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. For recycling in accordance with SP377, on a long international voyage	
	0112	SODIUM ION BATTERIES CONTAINED IN EQUIPMENT Contained in equipment. Exempted by SP188	
3552	0201	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment	Variants for new DGL entry
	0202	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. Damaged or for recycling in accordance with SP 376 or 377 and on a long international voyage	packed in equipment
	0203	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. Damaged or defective in accordance with SP376	
	0204	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. Damaged or defective in accordance with SP376, on a long international voyage	



IMDG Coded Variant List Release Notes for IMDG Code Amendment 42-24

0205	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. For disposal or recycling in accordance with SP377	
0206	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. For disposal or recycling in accordance with SP377, on a long international voyage	
0207	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. Small production runs and prototypes in accordance with SP310	
0208	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. For disposal in accordance with SP377	
0209	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. For disposal in accordance with SP377, on a long international voyage	
0210	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. For recycling in accordance with SP377	
0211	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. For recycling in accordance with SP377, on a long international voyage	
0212	SODIUM ION BATTERIES PACKED WITH EQUIPMENT Packed with equipment. Exempted by SP188	