



LISTADO DE PRODUCTOS IMDG ENM 36

| 1. ONU | 2. Nombre de expedición | 3. Clase | 4. R.sec | 5. Grupo emb. | 6. Disposiciones especiales | 7a. Cant. limitadas LQ | 7 b. Cant. excepciones. EQ | 8. Embalaje/envasado. Instrucciones | 9. Embalaje/envasado. Disposiciones | 10. RIG. Instrucciones | 11. RIG. Disposiciones | 13. Cisternas. Instrucciones | 14. Cisternas. Disposiciones | 15. FEm | 16. Estiba y segregación | 17 P infl | 17. Propiedades y observaciones |
|--------|---------------------------------|----------|----------|---------------|-----------------------------|------------------------|----------------------------|-------------------------------------|-------------------------------------|------------------------|------------------------|------------------------------|------------------------------|---------|---|-----------|---|
| 1230 | Methanol | 3 | 6.1 | II | 279 | 1 L | E2 | P001 | | IBC02 | | T7 | TP2 | F-E,S-D | Category B. Clear of living quarters. | 12° C c. | Colourless, volatile liquid. Explosive limits: 6% to 36.5%. Miscible with water. Toxic if swallowed; may cause blindness. Avoid skin contact. |
| 2922 | Corrosive liquid, toxic, n.o.s. | 8 | 6.1 | II | 274 | 1 L | E2 | P001 | | IBC02 | | T7 | TP2 | F-A,S-B | Category B. Clear of living quarters. | | Causes burns to skin, eyes and mucous membranes. Toxic if swallowed, by skin contact or by inhalation. |
| 3408 | Lead perchlorate solution | 5.1 | 6.1 P | II | | 1 L | E2 | P504 | | IBC02 | | T4 | TP1 | F-H,S-Q | Category A. 'Separated from' ammonium compounds and cyanides. | | Reacts vigorously with sulphuric acid. Reacts fiercely with cyanides when heated. May form explosive mixtures with combustible material, powdered metals or ammonium compounds. These mixtures are liable to ignite. When involved in a fire, may cause an explosion. |

| Substance: METHANOL | | |
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| (1) UN No: 1230 | (2) PSN: METHANOL | |
| (3) Class: 3 | (4) Subsidiary Risks: 6.1 | (5) Packing Group: II |
| (6) Special Provisions: 279 | (7a) Limited Quantities: 1 L | (7b) Excepted Quantities: E2 |
| Flashpoint: 12°C c.c. | | (15) Emergency Schedule: F-E, S-D |
| | Instructions | Provisions |
| Packing | (8) P001 | (9) _ |
| IBCs | (10) IBC02 | (11) _ |
| Tanks | (13) T7 | (14) TP2 |
| (16a) Stowage and Handling | | (16b) Segregation |
| Category B SW2 | | |
| (17) Properties and Observations | | |
| Colourless, volatile liquid. Flashpoint: 12°C c.c. Explosive limits: 6% to 36.5%. Miscible with water. Toxic if swallowed; may cause blindness. Avoid skin contact. | | |
| Labels/Marks/Signs: For further information on the use of labels, marks and signs, see part 5 of the IMDG Code. |  | |

| Substance: CORROSIVE LIQUID, TOXIC, N.O.S. | | |
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| (1) UN No: 2922 | (2) PSN: CORROSIVE LIQUID, TOXIC, N.O.S. | |
| (3) Class: 8 | (4) Subsidiary Risks: 6.1 | (5) Packing Group: II |
| (6) Special Provisions: 274 | (7a) Limited Quantities: 1 L | (7b) Excepted Quantities: E2 |
| Flashpoint: | | (15) Emergency Schedule: F-A, S-B |
| | Instructions | Provisions |
| Packing | (8) P001 | (9) _ |
| IBCs | (10) IBC02 | (11) _ |
| Tanks | (13) T7 | (14) TP2 |
| (16a) Stowage and Handling | | (16b) Segregation |
| Category B SW2 | | |
| (17) Properties and Observations | | |
| Causes burns to skin, eyes and mucous membranes. Toxic if swallowed, by skin contact or by inhalation. | | |
| Labels/Marks/Signs: For further information on the use of labels, marks and signs, see part 5 of the IMDG Code. | | |

| Substance: LEAD PERCHLORATE SOLUTION | | |
|---|--|--|
| (1) UN No: 3408 | (2) PSN: LEAD PERCHLORATE SOLUTION | |
| (3) Class: 5.1 | (4) Subsidiary Risks: 6.1 P | (5) Packing Group: II |
| (6) Special Provisions: - | (7a) Limited Quantities: 1 L | (7b) Excepted Quantities: E2 |
| Flashpoint: | | (15) Emergency Schedule: F-H, S-Q |
| | Instructions | Provisions |
| Packing | (8) P504 | (9) - |
| IBCs | (10) IBC02 | (11) - |
| Tanks | (13) T4 | (14) TP1 |
| (16a) Stowage and Handling | | (16b) Segregation |
| Category A | | SG38, SG49 |
| (17) Properties and Observations | | |
| <p>Reacts vigorously with sulphuric acid. Reacts fiercely with cyanides when heated. May form explosive mixtures with combustible material, powdered metals or ammonium compounds. These mixtures are liable to ignite. When involved in a fire, may cause an explosion.</p> | | |
| <p>Labels/Marks/Signs:</p> <p>For further information on the use of labels, marks and signs, see part 5 of the IMDG Code.</p> |  | |

Segregation Codes

The segregation codes given in column 16b of the dangerous goods list are as specified below:

| Segregation Codes | Description |
|-------------------|---|
| SG1 | For packages carrying a subsidiary risk of class 1, segregation as for class 1, division 1.3. |
| SG2 | Segregation as for class 1.2G |
| SG3 | Segregation as for Class 1.3G |
| SG4 | Segregation as for class 2.1 |
| SG5 | Segregation as for class 3 |
| SG6 | Segregation as for class 5.1 |
| SG7 | Stow "away from" class 3 |
| SG8 | Stow "away from" class 4.1 |
| SG9 | Stow "away from" class 4.3 |
| SG10 | Stow "away from" class 5.1 |
| SG11 | Stow "away from" class 6.2 |
| SG12 | Stow "away from" class 7 |
| SG13 | Stow "away from" class 8 |
| SG14 | Stow "separated from" class 1 except for division 1.4S |
| SG15 | Stow "separated from" class 3 |
| SG16 | Stow "separated from" class 4.1 |
| SG17 | Stow "separated from" class 5.1 |
| SG18 | Stow "separated from" class 6.2 |
| SG19 | Stow "separated from" class 7 |
| SG20 | Stow "away from" acids |
| SG21 | Stow "away from" alkalis |
| SG22 | Stow "away from" ammonium salts |
| SG23 | Stow "away from" animal or vegetable oils |
| SG24 | Stow "away from" azides |
| SG25 | Stow "separated from" goods of classes 2.1 and 3. |
| SG26 | In addition: from goods of classes 2.1 and 3 when stowed on deck of a containership a minimum distance of two container spaces athwartship shall be maintained, when stowed on ro-ro ships a distance of 6 m athwartship shall be maintained. |
| SG27 | Stow "away from" explosives containing chlorates or perchlorates |
| SG28 | Stow "away from" ammonium compounds and explosives containing ammonium compounds or salts |
| SG29 | Segregation from foodstuffs as in 7.3.4.2.2 , 7.6.3.1.2 or 7.7.3.7 . |
| SG30 | Stow "away from" heavy metals and their salts |
| SG31 | Stow "away from" lead and its compounds |
| SG32 | Stow "away from" liquid halogenated hydrocarbons |
| SG33 | Stow "away from" powdered metals |
| SG34 | When containing ammonium compounds, "away from" chlorates or perchlorates and explosives containing chlorates or perchlorates. |
| SG35 | Stow "separated from" acids. |
| SG36 | Stow "separated from" alkalis. |
| SG37 | Stow "separated from" ammonia. |
| SG38 | Stow "separated from" ammonium compounds. |
| SG39 | Stow "separated from" ammonium compounds other than AMMONIUM PERSULPHATE (UN 1444). |
| SG40 | Stow "separated from" ammonium compounds other than mixtures of ammonium |

| Segregation Codes | Description |
|-------------------|--|
| | persulphates and/or potassium persulphates and/or sodium persulphates. |
| SG41 | Stow "separated from" animal or vegetable oil. |
| SG42 | Stow "separated from" bromates. |
| SG43 | Stow "separated from" bromine. |
| SG44 | Stow "separated from" CARBON TETRACHLORIDE (UN 1846). |
| SG45 | Stow "separated from" chlorates. |
| SG46 | Stow "separated from" chlorine. |
| SG47 | Stow "separated from" chlorites. |
| SG48 | Stow "separated from" combustible material (particularly liquids). Combustible material does not include packing materials or dunnage. |
| SG49 | Stow "separated from" cyanides |
| SG50 | Segregation from foodstuffs as in 7.3.4.2.1 , 7.6.3.1.2 or 7.7.3.6 . |
| SG51 | Stow "separated from" hypochlorites |
| SG52 | Stow "separated from" iron oxide |
| SG53 | Stow "separated from" liquid organic substances |
| SG54 | Stow "separated from" mercury and mercury compounds |
| SG55 | Stow "separated from" mercury salts |
| SG56 | Stow "separated from" nitrites |
| SG57 | Stow "separated from" odour-absorbing cargoes |
| SG58 | Stow "separated from" perchlorates |
| SG59 | Stow "separated from" permanganates |
| SG60 | Stow "separated from" peroxides |
| SG61 | Stow "separated from" powdered metals |
| SG62 | Stow "separated from" sulphur |
| SG63 | Stow "separated longitudinally by an intervening complete compartment or hold from" Class 1. |
| SG64 | <i>Reserved</i> |
| SG65 | Stow "separated by a complete compartment or hold from" class 1 except for division 1.4. |
| SG66 | <i>Reserved</i> |
| SG67 | Stow "separated from" division 1.4 and "separated longitudinally by an intervening complete compartment or hold from" divisions 1.1, 1.2, 1.3, 1.5 and 1.6 except from explosives of compatibility group J. |
| SG68 | If flashpoint 60°C c.c. or below, segregation as for class 3, but "away from" class 4.1. |
| SG69 | For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2. |
| SG70 | For arsenic sulphides, "separated from" acids |
| SG71 | Within the appliance, to the extent that the dangerous goods are integral parts of the complete life-saving appliance, there is no need to apply the provisions on segregation of substances in chapter 7.2 . |
| SG72 | See 7.2.6.3.2 . |
| SG73 | <i>Reserved</i> |
| SG74 | Segregation as for 1.4G. |
| SG75 | Stow "separated from" strong acids. |