

Attachment No.1 - Modifications to solid bulk cargo names

Group	As-is	To-be
Group A	Blende (zinc sulphide)	Mineral Concentrates
	NEFELENE SYENITE (mineral)	
	Zinc ore, burnt	
	Zinc ore, calamine	
	Zinc ore, concentrates	
	Zinc ore, crude	
	Zinc sulphide	
	Zinc sulphide (blende)	
	Chalcopyrite	COPPER CONCENTRATE
	Copper ore concentrate	
	Copper nickel	NICKEL CONCENTRATE
	Nickel ore concentrate	
	Copper precipitate	CEMENT COPPER
	Galena (lead sulphide)	LEAD CONCENTRATE
	Lead ore concentrate	
	Lead sulphide	
	Lead sulphide (galena)	
	Iron ore (concentrate, pellet feed, sinter feed)	IRON CONCENTRATE (pellet feed) & IRON CONCENTRATE (sinter feed)
	Lead silver ore	LEAD SILVER CONCENTRATE
	Pyrites (cupreous, fine, flotation, or sulphur)	PYRITES
	Silver lead ore concentrate	SILVER LEAD CONCENTRATE
	Sinter	ZINC AND LEAD CALCINES (mixed)
	Sand, ilmenite	ILMENITE SAND
Group B	ALUMINIUM REMELTING BY-PRODUCTS UN 3170	ALUMINIUM SMELTING BY-PRODUCTS or ALUMINIUM REMELTING BY-PRODUCTS UN 3170
	ALUMINIUM SMELTING BY-PRODUCTS UN 3170	
	ALUMINIUM DROSS	
	ALUMINIUM SALT SLAGS	
	ALUMINIUM SKIMMINGS	
	SPENT CATHODES	
	SPENT POTLINER	
	CASTOR BEANS UN 2969	CASTOR BEANS or CASTOR MEAL or CASTOR POMACE or CASTOR FLAKE UN 2969
	CASTOR FLAKE UN 2969	
	CASTOR MEAL UN 2969	
	CASTOR POMACE UN 2969	
	Chile saltpetre	SODIUM NITRATE UN 1498
	Chilean natural nitrate	
	Chilean natural potassic nitrate	SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE UN 1499
	Calcium oxide	LIME (UNSLAKED)

Group	As-is	To-be
Group B	Dolomitic quicklime	LIME (UNSLAKED)
	Quicklime	
	Ferrophosphorus briquettes	FERROPHOSPHORUS (including briquettes)
	FERROUS METAL BORINGS UN 2793	FERROUS METAL BORINGS, SHAVINGS, TURNINGS or CUTTINGS UN 2793 in a form liable to self-heating
	FERROUS METAL CUTTINGS UN 2793	
	FERROUS METAL SHAVINGS UN 2793	
	FERROUS METAL TURNINGS UN 2793	
	Iron swarf	
	Steel swarf	
	Swarf	
	FISHSCRAP, STABILIZED UN 2216	FISH MEAL (FISH SCRAP), STABILIZED UN 2216 Anti-oxidant treated
	Garbage tankage	TANKAGE
	Rough ammonia tankage	
	Tankage fertilizer	
	IRON SPONGE, SPENT UN 1376	IRON OXIDE, SPENT or IRON SPONGE, SPENT UN 1376 obtained from coal gas purification
	Lignite	BROWN COAL BRIQUETTES
	Magnesia calcined	MAGNESIA (UNSLAKED)
	Magnesia caustic calcined	
	Magnesia lightburned	
	Pellets, wood pulp	WOOD PELLETS CONTAINING ADDITIVES AND/OR BINDERS
	WOOD PELLETS	
	Pencil pitch	PITCH PRILL
	Prilled coal tar	
	PETROLEUM COKE (uncalcined)	PETROLEUM COKE (calcined or uncalcined)
	Potassium nitrate/sodium nitrate (mixture)	SODIUM NITRATE AND POTASSIUM NITRATE MIXTURE UN 1499
	Saltpetre	POTASSIUM NITRATE UN 1486
	Zinc, dross, residue or skimmings	ZINC ASHES UN 1435
	D.R.I.	One or several of the followings: 1) DIRECT REDUCED IRON (A); 2) DIRECT REDUCED IRON (B); or 3) DIRECT REDUCED IRON (C)
Group C	Antimony ore residue	ANTIMONY ORE AND RESIDUE
	Stibnite	
	Beach iron	IRON SMELTING BY-PRODUCTS
	GRANULATED IRON	
	IRON PAN EDGES	
	IRON SKULLS	

Group	As-is	To-be
Group C	K1-K3 BEARS	IRON SMELTING BY-PRODUCTS
	PIG IRON BY-PRODUCT	
	PLATE IRON	
	POOL IRON	
	STEEL BEARS	
	SEPARATION OF IRON	
	FLAT IRON	IRON SMELTING BY-PRODUCTS
	Deadburned magnesite	MAGNESIA (DEADBURNED)
	Magnesia, clinker	
	Magnesia, electro-fused	
	Magnesite clinker	
	Magnesium carbonate	MAGNESITE, natural
	Chrome ore	CHROMITE ORE
	Chromium ore	
	BORAX, ANHYDROUS, refined	BORAX, ANHYDROUS (crude or refined)
	Calcined clay	ALUMINA, CALCINED
	Ferromanganese, exothermic	FERROMANGANESE
	FLINT FLAT GLASS CULLET	GLASS CULLET
	Iron disulphide	PYRITE (containing copper and iron)
	Muriate of potash	POTASSIUM CHLORIDE
	Potash muriate	
	M.A.P.	MONOAMMONIUM PHOSPHATE (M.A.P.)
	Milorganite	BIOSLUDGE
	SILICON DROSS	SILICON SLAG
	Slag, granulated	GRANULATED SLAG
	Spodumene	SAND
	Triple superphosphate	SUPERPHOSPHATE (triple, granular)
	SEED CAKE (non-hazardous)	SEED CAKES AND OTHER RESIDUES OF PROCESSED OILY VEGETABLES
Group A & B	Calcium fluoride	FLUORSPAR
	Sulphide concentrates	METAL SULPHIDE CONCENTRATES
	BOTTON ASH	CLINKER ASH
	Calcined pyrites	PYRITES, CALCINED (Calcined Pyrites)
	Pyritic ash	
Group B or C	Bakery materials	One or several of the followings: 1) SEED CAKE UN 1386(a); 2) SEED CAKE UN 1386(b); 3) SEED CAKE UN 2217; 4) SEED CAKES AND OTHER RESIDUES OF PROCESSED OILY VEGETABLES (Group B); or 5) SEED CAKES AND OTHER RESIDUES OF PROCESSED OILY VEGETABLES (Group C)
	Barley malt pellets	
	Beet, expelled	
	Beet, extracted	
	Bran pellets	
	Brewer's grain pellets	
	Canola Pellets	
	Citrus pulp pellets	

Group	As-is	To-be
Group B or C	Coconut	One or several of the followings: 1) SEED CAKE UN 1386(a); 2) SEED CAKE UN 1386(b); 3) SEED CAKE UN 2217; 4) SEED CAKES AND OTHER RESIDUES OF PROCESSED OILY VEGETABLES (Group B); or 5) SEED CAKES AND OTHER RESIDUES OF PROCESSED OILY VEGETABLES (Group C)
	Copra, expelled	
	Corn gluten	
	Cotton seed	
	Copra, extracted	
	Expellers	
	Gluten pellets	
	Ground nuts, meal	
	Hominy chop	
	Linseed, expelled	
	Linseed, extracted	
	Maize, expelled	
	Maize, extracted	
	Meal, oily	
	Mill feed pellets	
	Niger seed, expelled	
	Niger seed, extracted	
	Oil cake	
	Palm kernel, expelled	
	Palm kernel, extracted	
	Peanuts, expelled	
	Pellets, cereal	
	Peanuts, extracted	
	Pollard pellets	
	Rape seed, expelled	
	Rape seed, extracted	
	Rice bran	
	Rice broken	
	Safflower seed, expelled	
	Safflower seed, extracted	
	Seed expellers, oily	
	Soyabean, expelled	
	Soyabean, extracted	
	Sunflower seed, expelled	
	Sunflower seed, extracted	
	Strussa pellets	
	Toasted meals	

※ Cargoes not listed in the IMSBC Code, in principle, may not be included in IMSBC SOC and CDG DOC respectively as transportable solid bulk cargoes and solid dangerous goods in bulk. Such cargoes may be transported upon the series of actions as per section 1.3 of the IMSBC Code, and a certificate issued by the competent authority of the loading port shall be provided to the master.