

Economic Commission for Europe

Inland Transport Committee

Working Party on the Transport of Dangerous Goods

Ninety-third session

Geneva, 5-9 November 2012

Item 6(b) of the provisional agenda

**Proposals for amendments to Annexes A and B of ADR:
miscellaneous proposals**

12 September 2012

**Draft Proposal of amendments to European Agreement
concerning the International Carriage of Dangerous Goods
by Road**

**Transmitted by the International Dangerous Goods and Containers
Association (IDGCA)**

Addendum







**Routes and volumes
of bulk cargo transportation by multimodal transport
in flexible bulk containers MK-14-10**

Item No.	Route (kind of transport)	Distance, km	Qty, th. tonnes
-1-	-2-	-3-	-4-
1.	Astrakhan – Taganrog commercial seaport (Russia): Granulated sulfur (Cl. 4.1, No.OOH 1350)	937	36.7
1.1	Motor transport: Plant "Astrakhangazprom" – River port in Set. Buzan on the Volga (Russia)	27	36.7
1.2	River-sea vessel: River port in Set. Buzan – Taganrog commercial seaport (Russia)	910	36.7
2.	Astrakhan – Tuapse commercial seaport (Russia): Granulated sulfur (Cl. 4.1, No.OOH 1350)	1,249/1,036	28.05
2.1	Open railway car: Enterprise "Astrakhangazprom" – Tuapse/Taganrog commercial seaport (Russia)	1,249/1,036	28.05
3.	Gorlovka – Mariupol commercial seaport (Ukraine): coal-tar pitch (Cl. 9 No.OOH 3077)	176	181.3
3.1	Support service open railway car: Through the territory of Gorlovka "Smolopererabatyvayushchy zavod" (Ukraine)	1	181.3
3.2	Open railway car: Gorlovka "Smolopererabatyvayushchy zavod" – Mariupol commercial seaport (Ukraine)	175	181.3
4.	Berezniki – seaport Vostochny in Nakhodka (Russia): Potassium chloride (Cl. 5.1, No.OOH 1485)	8,220	32.9
4.1	Motor transport: Through the territory of "Uralkali" enterprises (Russia)	1	32.9
4.2	Open railway car: enterprise "Uralkali" – seaport Vostochny in Nakhodka (Russia)	8,219	32.9
5.	Berezniki (Russia) – Lasi / Târgu Mureş (Romania): Potassium chloride (Cl. 5.1, No.OOH 1485)	3,187	16.5
5.1	Motor transport: Through the territory of "Uralkali" enterprises (Russia)	2	16.5
5.2	Open railway car: "Uralkali" enterprise (Russia) – Lasi (Romania)	3,185	16.5

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6.	Solikamsk – Saint-Petersburg commercial seaport (Russia): Potassium chloride (Cl. 5.1, No.OOH 1485)	2,020	11.8
6.1	Open railway car: enterprise "Silvinit" – Saint-Petersburg commercial seaport (Russia)	2,020	11.8
7.	Berezniki – Taganrog commercial seaport (Russia): Potassium sulfate	2,707	12.2
7.1	Motor transport: Through the territory of "Uralkali" enterprises (Russia)	4	12.2
7.2	Open railway car: "Uralkali" enterprise – Taganrog commercial seaport (Russia)	2,703	12.2
8.	Norilsk (Russia) – Harjavalta (Finland): Nickel concentrate	7,390	5.83
8.1	Motor transport: Through the territory of the MMC "Norilsk Nickel" plant	1	5.83
8.2	Open railway car: Norilsk – Dudinka commercial seaport (Russia)	60	5.83
8.3	Sea vessel: Dudinka commercial seaport – Arkhangelsk commercial seaport (Russia)	2,730	5.83
8.4	Motor transport: Arkhangelsk commercial seaport – Arkhangelsk office-branch of "Nornickel"	1	5.83
8.5	Motor transport: Arkhangelsk office-branch of "Nornickel" – Arkhangelsk commercial seaport	1	5.83
8.6	Sea vessel: Arkhangelsk commercial seaport (Russia) – Pori commercial seaport (Finland)	4,527	5.83
8.7	Motor transport: Pori commercial seaport – "Norilsk Nickel Harjavalta Oy", Harjavalta (Finland)	70	5.83
9.	Nikolaev (Ukraine) – Krasnoyarsk/ Sayanogorsk (Russia): Aluminum hydroxide (alumina)	4,796 4,841 4,821	2,511.4
9.1	Motor transport: "Nikolevsky Glinozyomny Zavod" – Dnieper-Bug commercial seaport, Nikolaev (Ukraine)	1	2,511.4
9.2	Sea vessel: Dnieper-Bug seaport (Ukraine) – Taganrog commercial seaport/Rostov-on-Don river port/Novorossiysk commercial seaport (Russia)	945/ 1,050/ 700	2,511.4
9.3	Open railway car: Taganrog commercial seaport/ Rostov-on-Don river port/Novorossiysk commercial seaport (Russia) – Krasnoyarsk/ Sayanogorsk aluminium plants (Russia)	3,850/ 3,790/ 4,120	2,511.4

10.	Balakleya (Ukraine) – railway station Zahony (Hungary): Cement	1,261	48.2
10.1	Motor transport: Through the territory of cement plant "Balcem", Balakleya	1	48.2
10.2	Open railway car: Enterprise "Balcem", railway station Shebelinka, Balakleya (Ukraine) – railway station Zahony (Hungary)	1,260	48.2
11.	Set. Zimovniki – Novorossiysk commercial seaport (Russia): Grain	600	22.1
11.1	Open railway car: Grain elevator in Set. Zimovniki – Novorossiysk commercial seaport (Russia)	600	22.1
12.	Cossack village Kholmetskaya – Novorossiysk commercial seaport (Russia): Grain	100	14.7
12.1	Motor transport: Grain elevator in cossack village Kholmetskaya – Novorossiysk commercial seaport (Russia)	100	14.7
13.	Selizharovo town – Ust-Luga commercial seaport (Russia): Pellets	705	42.6
13.1	Motor transport: Wood-working plant in Selizharovo – railway station Selizharovo	5	42.6
13.2	Open railway car: Railway station Selizharovo – Ust-Luga commercial seaport (Russia)	700	42.6
14.	Kingisepp – Ust-Luga commercial seaport (Russia): deuterated calcium phosphate	63	23.9
14.1	Support service flat car: Through the territory of plant "Phosphorit" of MCC "EuroChem"	1	23.9
14.2	Motor transport: Of plant "Phosphorit" of MCC "EuroChem" – Ust-Luga commercial seaport (Russia)	62	23.9
15.	Vanino commercial seaport – BRAZ, SAZ, KRAZ plants (Russia) : aluminum hydroxide (alumina)	5241	1000,1
15.1	Motor transport (roll-trailer with a technological basket): in the port territory	1	1000,1
15.2	Open railway car: Vanino commercial seaport – BRAZ, SAZ, KRAZ plants	5240/3868	1000,1
16.	Nebolchi – Vyborg port (Russia): fuel granules (pellets)	461	100
16.1	Motor transport: in plant territory	1	100
16.2	Open railway car: Woodworking plant – Vyborg port	460	100
17.	Albazino – Amursk (Russia): float concentrate	570/400	147

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17.1	Motor transport: Albazino mining and processing plant – Oglongi quay	130	147
17.2	River barge: Oglongi quay – Komsomolsk-on-Amur port	400	147
17.3	Motor transport: Komsomolsk-on-Amur port – Amursk	40	147
17.4	Motor transport (by winter road iduring period of closed navigation): Albazino – Amursk	400	147
18.	Topki/Achinsk – Norilsk (Russia): cement	2573/2153	60
18.1	Open railway car: Topki «Topkicement» – Lesosibirsk port	850	40
18.2	Open railway car: Achinsk «Achinsk cement» – Lesosibirsk port	430	20
18.3	River barge: Lesosibirsk port – commercial seaport Dudinka	1613	60
18.4	Open railway car: commercial seaport Dudinka – Norilsk «Cement elevator»	110	60
19.	Astrakhan – commercial seaport Temryuk (Russia): granulated sulphur OOH 1350	930	140
-1-	-2-	-3-	-4-
19.1	Open railway car Astrakhan. «Astrakhangazprom» – commercial seaport Temryuk	930	140
20.	Sterlitamak – commercial seaport Saint-Petersburg (Russia): soda ash	2100	8
20.1	Open railway car: Sterlitamak OAO «Soda»– commercial seaport Saint-Petersburg:	2100	8