

ZUSAMMENLADEVERBOTE UND TRENNVORSCHRIFTEN NACH ADR 2009

Gefahrzettel- muster UN-Nummern Sonstige Eigenschaften	1	1.4S	1.4G UN 0503	1.4 andere Gefahrgüter	1.5	1.6	2.1 2.2 2.3	3	4.1	4.1 + 1	4.2	4.3	5.1 UN 1942 UN 2067 UN 1486 UN 1454 *	5.1	5.2	5.2 + 1	6.1	6.2	7A	7B 7C	8	9 UN 2212 UN 2315 UN 2590 UN 3151 UN 3152 UN 3245	9 UN 3268	9 UN 2990 UN 3072	9 andere Stoffe	Nahrungs-, Genuss-, Futtermittel	Fotomaterial, Postsäcke			
1	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.4S	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.4G UN 0503	Yellow	Yellow	Green	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.4 andere Gefahrgüter	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.5	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.6	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
2.1 2.2 2.3	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
3	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.1 + 1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.2	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.3	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
5.1 UN 1942, UN 2067 UN 1486, UN 1454 *	Blue: siehe Erläuterung zu *						Red	Red	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
5.1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
5.2	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
5.2 + 1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
6.1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
6.2	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
7A	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
7B 7C	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
8	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
9 UN 2212, UN 2315 UN 2590, UN 3151 UN 3152, UN 3245	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
9 UN 3268	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
9 UN 2990, UN 3072	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
9 andere Stoffe	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
Nahrungs-, Genuss-, Futtermittel	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
Fotomaterial Postsäcke	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	

Gefahr/gut

Gefahrzettelmuster



Nr. 1



Nr. 1.4



Nr. 1.5



Nr. 1.6



Nr. 2.1



Nr. 2.2



Nr. 2.3



Nr. 3



Nr. 4.1



Nr. 4.2



Nr. 4.3



Nr. 5.1



Nr. 5.2



Nr. 6.1



Nr. 6.2



Nr. 7A



Nr. 7B



Nr. 7C



Nr. 8



Nr. 9

INGENIEURBÜRO JÜRGEN WERNY

Zusammenladung verboten

Zusammenladeverbote innerhalb der Klasse 1 siehe 7.5.2.2 ADR

Trennvorschriften beachten

Trennung von Fotomaterial und Postsäcken

Zusammenladung erlaubt

* auch andere Alkalimetall-Nitrate und alkalische Metallnitrate zulässig Zusammenladung nicht zulässig mit Sprengstoffen UN 0083 Sprengstoff Typ C Gesamte Ladung wird wie Sprengstoffe behandelt

Trennung durch Abstand von mindestens 80 cm, vollwandige Trennwand, andere Ladungsteile oder Verwendung einer zusätzlichen Umverpackung

PROHIBITIONS ON COMBINED FREIGHT AND SEPARATION REQUIREMENTS ACCORDING TO ADR 2009

Sample hazard label UN numbers Other properties	1	1.4S	1.4G UN 0503	1.4 other sub- stances	1.5	1.6	2.1 2.2 2.3	3	4.1	4.1 + 1	4.2	4.3	5.1 UN 1942 UN 2067 UN 1486 UN 1454 *	5.1	5.2	5.2 + 1	6.1	6.2	7A	7B 7C	8	9 UN 2212 UN 2315 UN 2590 UN 3151 UN 3152 UN 3245	9 UN 3268	9 UN 2990 UN 3072	9 other sub- stances	Food, drink, tobacco, feed- stuffs	Photo materi- als and post bags			
1	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.4S	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.4G UN 0503	Yellow	Yellow	Green	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.4 other substances	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Blue	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.5	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
1.6	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	
2.1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
2.2	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
2.3	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
3	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.1 + 1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.2	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
4.3	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
5.1 UN 1942, UN 2067 UN 1486, UN 1454 *	Blue: See explanation regarding *						Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
5.1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
5.2	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
5.2 + 1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
6.1	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
6.2	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
7A	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
7B 7C	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Blue	Green	
8	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
9 UN 2212, UN 2315 UN 2590, UN 3151 UN 3152, UN 3245	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
9 UN 3268	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
9 UN 2990, UN 3072	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
9 other substances	Red	Green	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	
Food, drink, tobacco, feedstuffs	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	
Photo materials, post bags	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Blue	Green	

Gefahr/gut

Sample hazard label



Nr. 1 Nr. 1.4



Nr. 1.5 Nr. 1.6



Nr. 2.1 Nr. 2.2

Nr. 2.3



Nr. 3



Nr. 4.1 Nr. 4.2



Nr. 4.3



Nr. 5.1 Nr. 5.2



Nr. 6.1 Nr. 6.2



Nr. 7A Nr. 7B

Nr. 7C



Nr. 8 Nr. 9

INGENIEURBURO JURGEN WIERNY

Combined freight prohibited

Combined freight permitted

For prohibitions on combined freight in class 1, see 7.5.2.2 ADR

* Other alkali metal nitrates and alkaline metal nitrates are also permitted. Combined freight is not permitted when stowed together with explosives UN 0083, explosive type C. The entire shipment is treated as explosives.

Separation requirements to be met

Separation with a gap of at least 80 cm, full panel separation, other shipment components or use of extra outer packaging.

Separation of photo materials and post bags