

Overview:

Understanding the regulations relating to the transport of hazardous goods is not straight forward. These notes are designed to explain why some of the Zinga products are exempt from the regulations whilst others are not, even though the contents of the tins may be the same.

Categories:

Product	UN Number	Class	Packing Group	Limited Quantity Code
Zinga	1263	3	III	LQ7
Zingasolv	1263	3	III	LQ7
Aquazinga (Powder)	3077	9	III	LQ27
Zingaspray	1950	2	N/A	LQ2
Zingalu Spray	1950	2	N/A	LQ2
Aluspray	1950	2	N/A	LQ2
Alufer N & WR	1263	3	III	LQ7

Limited Quantities:

Code	Combination Packaging	
	Inner Packaging Max	Package Maximum
LQ2	1 Litre	30kg
LQ7	5 Litres	45 Litres
LQ27	6 Kg	24 Kg

Exempt from ADR Regulations:

Product	Code	Weight	Volume	No. Per Box	Package Weight	Package Volume
Zinga 1kg Tins	LQ7	1 kg	380 ml	12	12.5 kg	4.6 Ltrs
Zinga 2kg Tins	LQ7	2 kg	760 ml	6	12.5 kg	4.6 Ltrs
Zingasolv 1 Ltr	LQ7	0.9 kg	1 Ltr	12	11.2 kg	12 Ltrs
Aquazinga	LQ27	3.5 kg	500 ml	1	4 kg	500 ml
Zingaspray Cans	LQ2	0.7 kg	500 ml	12	8.8 kg	6 Ltrs
Zingalu Cans	LQ2	0.7 kg	500 ml	12	8.8 kg	6 Ltrs
Aluspray Cans	LQ2	0.7 kg	500 ml	12	8.8 kg	6 Ltrs

All of the products listed in the above table are below the Limited Quantity thresholds, therefore have no upper limit and are therefore exempt from ADR Requirements. All other UN1263 products (Zinga 5kg, 10kg and 25kg; Zingasolv 5 Ltrs; Alufer N & WR) are subject to the ADR limit of 1000kg (including packaging) per load on a non-ADR truck. Above 1000kg a fully marked vehicle with an ADR trained driver must be used.

Combination loads containing a mixture of exempt and non-exempt packages do not have to include the weights of non-exempt products in the overall ADR load calculations.