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Problems met by the professionals of hazardous waste in interpreting ADR and **FEAD PROPOSALS/COMMENTS for possible solutions**

(Results of FEAD Task Force ADR meeting, 25.10.2005, Brussels)

	THEMES	Existing r	egulation	c	Other national	specific legislation	
	Problems met by the	ADR (in annex A and B of ADR or in multilateral agreement)	Commission decision of 4 march 2005	Specif	ic interpretation	on in different countries	FEAD PROPOSALS and/or
	professionals of hazardous waste in interpreting ADR			Germany	France / Belgium	Austria	COMMENTS
1	Simplified classification criteria	No specific classification for waste: rules for classification criteria of each danger class or rules for mixing must be used	Sweden (RO – LT 14.1) Instead of classifying hazardous waste according to ADR, it is assigned to different waste groups (only used for the carriage of hazardous waste from public recycling sites to hazardous waste disposal plants)		Derogation 4- 2002 (B)	simplified assignment to a certain UN-number is possible as proposed in the Austrian proposal of Multilateral Agreement M 172 (by notification from authorities)	PROPOSAL: As far as sufficient and adequate information are available an assignment of a certain dangerous waste to the respective UN-Number should be made. Where a classification is not possible due to the special nature of "waste" FEAD agrees to the proposed simplified classification criteria's in the Austrian proposal for multilateral agreement M 172
2	Differences in classification between "HAZARDOUS WASTE" and "DANGEROUS GOODS"	New paragraph 2.1.3.9 "Wastes that do not meet the criteria for classification in classes 1 to 9 but are covered by the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal may be carried under UN Nos. 3077 or 3082."					COMMENT: What does this new paragraph exactly means? Does it mean that in the case of numerous different wastes of different classes, UN 3077 or 3082 can be used?



	THEMES	Existing re	gulation	Ot	her national spe	cific legislation	FEAD PROPOSALS and/or
	Problems met by the professionals of hazardous waste in interpreting ADR	ADR (in annex A and B of ADR or in multilateral agreement)	Commission decision of 4 march 2005	Specific		n different countries	
				Germany	France	Austria	COMMENTS
	Transport of hazardous waste containing dangerous goods in non UN tested packaging, expired packaging or in damage packaging	Paragraph 4.1.1.18 "Damaged, defective, leaking or non-conforming packages,		(In France, in certain cases,	In Austria the use of not- tested packaging for waste containing dangerous goods is principally allowed (through notification by the federal state authority) for certain UN-numbers of class II and III; the used not-tested packaging have to be in compliance with the protection provisions of section 4.1.1. of ADR; so the packaging has to meet good technical requirements. For dangerous goods of packaging group I tested packaging have to be used.	PROPOSAL: The use of UN-tested IBC/boxes/ASP to secure barely damaged or not tested packaging instead of "UN-Overpackagings should be allowed.
3		or dangerous goods that have spilled or leaked may be carried in salvage packaging mentioned in 6.1.5.1.11. This does not prevent the use of a bigger size packaging of appropriate type and performance level under the conditions of 4.1.1.18.2."		none	non UN tested (over packs) but that meet good technical requirements are used. Derogation 4-		PROPOSAL: On principle the use of not tested or expired packaging for dangerous wastes of class III should be discussed, if their condition, contents and manner of carriage do not endanger the compliance with the protection provisions of section 4.1.1 of ADR (for instance facilitations according to the Austrian proposal of Multilateral Agreement M 172 or Belgium derogation 4-2002)
4	Admixture of other material by mistake (that is the main problem in transport of dangerous goods in waste management and the main classification problem).	no regulations in ADR					PROPOSAL: Agreement to the Austrian proposal for Multilateral agreement M 172 (chapter 2.2)



·	THEMES	Existing re	gulation	ulation Other national specific legislation		cific legislation	
	Problems met by the	ADR (in annex A and B of ADR or in multilateral agreement)	Commission decision of 4 march 2005		interpretation i	FEAD PROPOSALS and/or	
	professionals of hazardous waste in interpreting ADR			Germany	France	Austria	COMMENTS
5	Uncleaned empty packaging	large packaging, that have	Belgium (RO – SQ 1.2)Indication on the transport document "uncleaned empty packages having contained products of different classes"			packaging which are not closed and with pollutions outside are allowed to be transported in bulk with an adequate ventilation (by notification from the authority)	PROPOSAL for following derogations from ADR: 1. Marking of uncleaned empty packaging: Uncleaned empty packaging don't need to have the same marking and labels as in filled condition; not every empty package needs to have the proper label and safety data sheet. 2. Transport document: a sufficient distinctive general description of the dangerous load or of a part of it concerned may be indicated instead of specifications according to 5.4.1.1.1.(e) ADR, without indication the number of items (as proposed in chapter 6.3 of the Austrian proposal of Multilateral Agreement M 172) COMMENT: the transport in bulk of uncleaned empty packaging is allowed since ADR 2005
6	New paragraph 4.1.1.19 on the testing of chemical compatibility of plastic packaging	Paragraph 4.1.1.19 " Verification of the chemical compatibility of plastics packaging, including IBC's, by assimilation of filling substances to standard liquids"					PROPOSAL: Requirements of more practicable regulations to ensure the compatibility. The producers of packaging have to deliver more precise information.



		THEMES	Existing re	gulation	O	ther national spe	cific legislation	
		Problems met by the professionals of hazardous waste in interpreting ADR	sionals of hazardous (in annex A and B of ADR or	Commission decision of 4 march 2005			n different countries	FEAD PROPOSALS and/or
					Germany	France	Austria	COMMENTS
	7	Household dangerous waste		classification, marking, and labelling, documentation and training	Exception No. 20, grouping of dangerous waste in 15 groups, based on their chemical	legislation in France Derogation 4-	simplified assignment to a certain UN-number is possible as proposed in the Austrian proposal of Multilateral Agreement M 172 (by notification from authorities)	PROPOSAL: As far as sufficient and adequate information are available an assignment of a given dangerous waste to the respective UN-Number should be made. Where a classification is not possible due to the special nature of "waste" FEAD agrees to the proposed simplified classification criteria's in the Austrian proposal for multilateral agreement M 172 and Belgian derogation 4-2002
i	8 1	Batteries	New special provision 636 and packing instruction P903b for collection of used lithium batteries, together with used non-lithium batteries : simplified packing instruction in order to be applicable			In France, professionals think that using plastic packaging is not very good (if a fire occur, the plastic melt and the consequences are worse). An alternative would be using metal drums with inner plastic bag.		PROPOSAL: Special provision 636 should be applied in general for all battery transports within the waste industry, not just between merchant and collector, but only if lithium batteries are collected together with other batteries; Separated lithium batteries should be transported according to ADR



	THEMES	Existing re	gulation	Other national specific legislation			
	Problems met by the	ADR (in annex A and B of ADR or in multilateral agreement)	Commission decision of 4 march 2005	·	c interpretation in	FEAD PROPOSALS and/or	
	professionals of hazardous waste in interpreting ADR			Germany	France	Austria	COMMENTS
9	Aerosols	Classification of aerosols : UN 1950 with packing instruction P902			Multilateral agreement M115 authorize transport of used aerosols in a full load in IBC	Aerosols of UN-Number 1950 of all classification codes are allowed to be transported in bulk with adequate ventilation without caps (by notification from the authority)	PROPOSAL: Agreement to Austrian proposal of Multilateral Agreement M172 (chapter 4.1) according to carriage of aerosols of all classification codes in bulk without caps with adequate ventilation
10	Waste from care activity: UN 2840		France (RO-SQ 6,2) Specific dispositions for vehicles Exemption from the requirements of the ADR for the transport of waste from care activity (UN 3291) with a mass less than 15 kg		In France, this kind of waste has a specific treatment and the system is well organized. Specific UN tested packaging are used		COMMENT: Germany has made a proposition to WP15 joint meeting group to exclude in certain condition waste from care activity to the prescription of ADR (TRANS/WP15/AC1/2005)
11	Dangerous goods transport document	Paragraph 5.4.1.1.3 Special provisions for wastes "If waste containing dangerous goods (other than radioactive wastes) is being carried, the UN number and the proper shipping name shall be preceded by the word "WASTE", unless this term is part of the proper shipping name,"			Derogation 4- 2002 in Belgium	Derogations from ADR as proposed in the Austrian proposal in the Multilateral Agreement M 172 are applied (by notification from the authority)	PROPOSAL: Agreement to Austrian proposal of Multilateral Agreement M172 (chapter 6) to use the proper waste name instead of the technical name for n.o.spositions. The quantity of the dangerous goods may be estimated.



	THEMES	Existing r	egulation	Oth	Other national specific legislation		
	Problems met by the professionals of hazardous waste in interpreting ADR	ADR	Commission decision of 4 march 2005	Specific	interpretation in	different countries	FEAD PROPOSALS and/or
		(in annex A and B of ADR or in multilateral agreement)		Germany	France	Austria	COMMENTS
12		Not allowed according to regulations of ADR 2005					PROPOSAL: Integration of PCB-containing waste to UN 3077 or 3082 according to 67/548/EWG (environmentally hazardous substances)
13	Marking of packages - labels on packaging: very often it is not possible to fix them on the packaging.	chapter 5.2 ADR					PROPOSAL: Agreement to Austrian proposal for Multilateral agreement M 172 (chapter 5) according that the labels may be attached to the package as prescribed in 5.2.2.1.6 ADR last sentence, including in such cases, where the requirements specified in the provisions referred to are not met.
14	Marking of packages - indicating the UN-Number in the lower half of the danger label should be possible.	chapter 5.2 ADR					PROPOSAL: Agreement to Austrian proposal for Multilateral agreement M 172 (chapter 5) according that the marking indicating the UN-number may also appear in the lower half of the danger label