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**ECONOMIC COMMISSION FOR EUROPE**

**INLAND TRANSPORT COMMITTEE**

**Working Party on the Transport  
of Dangerous Goods  
(Sixty-seventh session  
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**STOWAGE OF PACKAGES CONTAINING SUBSTANCES OF  
CLASSES 4.1 AND 5.2 OF ADR**

**AMENDMENT TO ADR MARGINAL 52 414 (2)**

**Proposal transmitted by Germany**

|                     |   |
|---------------------|---|
| Executive Summary:  | Identical provisions in marginal 41 414 (2) <u>and 52 414 (2)</u> |
| Action to be taken: | Amendment to marginal 52 414 (2)                                  |
| Related documents:  | None  |

**General remarks**

According to ADR marginal 41 414 (2), stacking of packages containing substances of 41° to 50° (self-reactive substances requiring temperature control) is not permitted. This means that these substances must not be placed on top of other goods.

There is no similar restrictive provision regarding stowage of substances of class 5.2, 11° and 20° (organic peroxides requiring temperature control) in ADR marginal 52 414 (2). Marginal 52 414 (2) should therefore be given the same wording as marginal 41 414 (2).

**Proposal**

The new marginal 52 414 (2) of ADR should read as follows:

GE.99-22898

”(2) Packages containing substances of 11 ° and 20° shall not be placed on top of other goods; they shall be so stowed as to be readily accessible.”

**Justification**

This adjustment is necessary from the safety point of view the reason being the fact that both groups of substances – ”organic peroxides” and ”self-reactive substances” requiring temperature control – have similar physical/chemical properties.