



Secretariat

Distr.
GENERAL

ST/SG/AC.10/C.3/2000/48
18 April 2000

ORIGINAL : ENGLISH

**COMMITTEE OF EXPERTS ON THE TRANSPORT
OF DANGEROUS GOODS**

**Sub-Committee of Experts on the
Transport of Dangerous Goods**
(Eighteenth session, 3-14 July 2000,
agenda item 5 (a))

**MISCELLANEOUS DRAFT AMENDMENTS TO THE MODEL REGULATIONS
ON THE TRANSPORT OF DANGEROUS GOODS**

Listing and classification

Amendment relating to UN 1153 Ethylene glycol diethyl ether

Transmitted by the expert from Germany

Background

In this paper the expert from Germany is proposing to correct an error in the dangerous goods list of the UN Model Regulations related to UN 1153 Ethylene glycol diethyl ether.

Known flashpoint data from practice and data bases seemed to be inconsistent to the classification of this substance in several transport regulations (UN, IMDG Code, ADR/RID). Therefore the Physikalisch-Technische Bundesanstalt measured the flashpoint again (Fluka[®] product with content >99%) to prove the classification. According to ISO 3679 (for closed cup Seta flash apparatus) a flashpoint of 19,0 °C was found.

Proposal:

Amend the entry for UN 1153 ETHYLENE GLYCOL DIETHYL ETHER in the dangerous goods list to read:

| UN No. (1) | Name and description (2) | Class (3) | Subs. risk (4) | Pack. group (5) | SP (6) | Limited quantity (7) | Packagings and IBC | | Portable tanks | |
|---------------|----------------------------------|--------------|-------------------|--------------------|-----------|-------------------------|--------------------------|-----------|---------------------------------|--------------------------|
| | | | | | | | Packing instruct. (8) | SP (9) | Portable tank instruct. (10) | Portable tank SP (11) |
| 1153 | ETHYLENE GLYCOL DIETHYL ETHER | 3 | | II | | 1 L | P001 IBC02 | | T4 | TP1 |
