Economic Commission for Europe

Inland Transport Committee

Working Party on the Transport of Dangerous Goods

Joint Meeting of the RID Committee of Experts and the Working Party on the Transport of Dangerous Goods Geneva, 17-21 September 2018 Item 2 of the provisional agenda Tanks

11 June 2018

Presentation of a product to mitigate liquid surge

Transmitted by the Government of The Netherlands

- 1. Due to movements of liquids in tanks instability of a tank-vehicle can occur.
- 2. In the regulation the liquid surge is restricted through a minimum and maximum filling rate or by surge plates.
- 3. Alternative methods have been developed in recent years.
- 4. The Netherlands offers a presentation by Mr. Erik Eenkhoorn to the Working Group on Tanks of a new development done in the Netherlands.
- 5. The Netherlands would like to encourage discussion in the Working Group on Tanks in reaction to the presentation by Mr. Erik Eenkhoorn.
- 6. A preview of the alternative method can be found on https://youtu.be/XH6zDOsz1p4