## **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 Bern, 19–23 March 2012 Item 8 of the provisional agenda Any other business

6 February 2012

Notification in accordance with 1.8.5.2

Transmitted by the Government of Germany

1. Mode						
□ Rail	x Road					
Wagon number (optional): Vehicle registration (optional):						
2. Date and location of occurrence						
Year: 2010 Month: November	Day: <b>6.</b> Time: <b>11:00</b>					
Rail:	Road:					
□ Station	□ Built-up area					
□ Shunting/marshalling yard	x Loading/unloading/transhipment site					
<ul> <li>Loading/unloading/transhipment site</li> </ul>	□ Open road					
Location/Country:	Location/Country: Cologne/Germany.					
or .						
□ Open line:						
Description of line:						
Kilometres:						
3. Topography						
□ Gradient/incline						
Tunnel						
runnel Bridge/Underpass						
4. Particular weather conditions						
Rain						
□ Snow						
The residence is a second of the second of t						
Storm						
Temperature: °C						
5. Description of occurrence						
Derailment/Leaving the road						
0.48						
O and a start of D. What is a second						
E ALAMA						
- 1 · 1 · 1 · 1						
x Technical fault						
Additional description of occurrence:  The tank wall was damaged by the charge (hydrochloric acid) due to a defect in the rubber coating. The charge could leak through the insulation of the tank to the outside. It is assumed that the damage to the rubber coating is caused by a flushing nozzle in a cleaning system.						

6. Dangerous goods involved								
UN- Number <sup>(1)</sup>	Class	Packing Group	Estimated quantity of loss of produkcts (kg or l) (2)	Means of containment (3)	Means of containment material	Type of failure of means of containment (4)		
1789	8	II	4.840 kg	8	Stainless steel			
					(rubberized)	1;4		
For dangerous goods assigned to collective entries to which special provision 274 applies, also the technical name shall be indicated.			<sup>2)</sup> For Class 7, indicate values according to the criteria in 1.8.5.3.					
Indicate the appropriate number:  1  Packaging 2  IBC 3  Large packaging 4  Small caontainer 5  Wagon 6  Vehicle 7  Tank-wagon 8  Tank-vehicle 9  Battery-wagon 10  Battery-vehicle 11  Wagon with demountable tanks 12  Demountable tank 13  Large container 14  Tank-container 15  MEGC 16  portable Tanks			4) Indicate the appropriate number: 1 Loss 2 Fire 3 Explosio 4 Structural failure					
7. Cause of occurrence (if clearly known)  □ Technical fault □ Faulty load securing □ Operational cause (rail operation) x Other: Damage to the rubber by cleaning system								
8. Consequences of occurrence								
			the dangerous goods invo	olved:				
□ Death (number:)								
□ Infured (number:)								
Loss of product:								
x Yes								
□ No								
□ Imminent risk of loss of product								
Material/Environmental damage:								
x Estimated level of damage ≤ 50.000 Euro								
Estimated level of damage > 50.000 Euro								
Involvement of authorities:								
<b>X</b> Yes→	<ul> <li>Yes→ □ Evacuation of persons for a duration of at least three hours caused by the dangerous goods involved</li> <li>x Close of public traffic routes for a duration of at least three hours caused by the dangerous</li> </ul>							
goods involved								