

Acceptable and Prohibited DG Substances

Scope: the TNT Fixed Networks (Road & Air) including PUD and feeders.

The table below specifies which Dangerous Goods (DG) can be accepted for transport on the TNT networks. The provisions apply to air, road and sea transport, to primary and subsidiary hazard, to empty packaging as well as to Excepted Quantities and Limited Quantities.

Prohibited:		-> all DG of "ADR Transport Category 0" (as per ADR 1.1.3.6) -> Cargo Aircraft Only (CAO) material (as per IATA DGR)
CLASS	ACCEPTABILITY	EXCEPTIONS TO ACCEPTABILITY
1 Explosives	Prohibited	Acceptable: 1.4S - if shipped by air prior authorization must be granted by LCC.
2.1 Flammable gas	Prohibited	Acceptable: - UN1057, UN3150, UN3167, UN3479, UN3478 - UN1950 groups F/FC, - UN2037 group F (non-toxic groups)
2.2 Non-flammable/ non-toxic gas	Prohibited	Acceptable: - UN1002, UN1044, UN2073, UN2857, UN3164 - UN1950 groups A/C/CO/O - UN2037 groups A/O (non-toxic)
2.3 Toxic gas	Prohibited	
3. Flammable liquids Exception: CAO material is acceptable for PGIII, without subsidiary risk only	Acceptable	Prohibited: - Substances that require transport at elevated temperature. - Desensitized explosives (as per ADR 2.2.3.1.1)
4.1 Flammable solids	Acceptable	Prohibited: - Substances shipped in molten state - Substances requiring temperature control - Substances with a sub risk in Class 1 - Desensitized explosives (as per ADR 2.2.41.1.18)
4.2 Substances liable to spontaneous combustion	Acceptable	
4.3 Substances which, in contact with water, emit flammable gases	Prohibited	
5.1 Oxidizers	Acceptable	
5.2 Organic peroxides	Acceptable	Prohibited: - Substances requiring temperature control - Substances with a sub risk in Class 1 - To and from the UK and Ireland
6.1 Toxic substances Exception: CAO material is acceptable	Acceptable	Prohibited: - Substances in Packing Group I
6.2 Infectious Substances	Acceptable	Prohibited: Category A: UN2814 and UN2900 (Also applicable for Special Service shipments unless moved outside the TNT networks)
7 Radioactive Material Exception: CAO material is acceptable	Prohibited	Acceptable: If specifically approved by DHO
8 Corrosives	Acceptable	Prohibited: - UN2794 and UN2795 (*1) - Substances shipped in molten state
9 Miscellaneous DG Exception: CAO material is acceptable	Acceptable	ATTENTION! UN3268 - if shipped by air prior authorization must be granted by LCC

(*1) "Wet Batteries" can be accepted for transport from, through and to ADR affiliated counties by ROAD only, providing that:

- they are exempted from the regulations by fully complying with the requirements of ADR Special Provision 598;
- there are no ferry crossings in the shipment's routing

(Further details can be found in the "Wet Batteries" guidance document that is available from the DG Intranet section)