

Dry Ice

| | Dry Ice with DG | Dry Ice with Non-DG |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Check List | DG check list | Dry Ice check list |
| DGD | Required | Not required (8.0.1.2) |
| AWB | In the “Handling Information” box: Dangerous goods as per attached DGD. | In the “Nature and Quantity of Goods” box (8.2.3): e.g. UN1845 Carbon dioxide, solid 2 X 40kg |
| NOTOC | Required | Required (TABLE 9.5.A) |
| Packaging | UN or Y packaging as per applicable PI | Normal packaging as per PI954 (must be so constructed to permit the release of carbon dioxide gas and to prevent a build-up of pressure that could rupture the packaging, 1kg dry ice sublimates to 530 liter gas) |
| Marking | UN1845 Carbon dioxide, solid 2 X 40kg | UN1845 Carbon dioxide, solid 2 X 40kg |
| Labeling | RMD (CL 9) + additional DG label as required | RMD (CL 9) label See *Note |
| Loading restriction | see GOM <ul style="list-style-type: none"> • in ventilated cargo hold • under maximum dry ice load | see GOM <ul style="list-style-type: none"> • in ventilated cargo hold • under maximum dry ice load |

*Note

- The marking and labelling requirements of Section 7 do not apply to the ULD (e.g. t-type RKN/RAP, tuna fish with dry ice) as per PI954.
- When dry ice is used as a refrigerant for other than dangerous goods loaded in a ULD (e.g. t-type RKN/RAP), the quantity limits per package (200kg) shown in Section 4.2 for dry ice do not apply (see SP A151).

Magnetized Materials

| | Not Restricted | Permitted | Forbidden |
|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Classification (DGR 3.9.2.2 and PI 953) | Compass deflection \leq 2 degree (magnetic field strength \leq 0.418A/m or 0.00525 Gauss measured at distance of 2.1m) | Compass deflection $>$ 2 degree at distance of 2.1m but \leq 2 degree at distance of 4.6m (\leq 0.418A/m or 0.00525 Gauss measured at a distance of 4.6m) | Compass deflection $>$ 2 degree ($>$ 0.418A/m or 0.00525 Gauss measured at distance of 4.6m) Forbidden as per CI-07 |
| AWB in the “Nature and Quantity of Goods” box : | Not Restricted as per PI 953 | UN2807 Magnetized Material | |
| DGD | | Not required | |
| NOTOC | | Not required | |
| RMD Label | | Not required | |
| MAG Label | | Required | |
| SHC Code | | MAG | |
| Loading | | Loading position restricted, see GOM | |

For Magnetized materials with field strengths causing a compass deflection of not more than 2 degrees at a distance of 2.1m (0.418A/m or 0.00525 Gauss measured at a distance of 2.1m), The wording “**Not Restricted as per PI 953**” must be included in the description (e.g. Equipment) of the substance on the Air Waybill.