

MAINFREIGHT FORWARDING BELGIUM NV – GENERAL CONDITIONS 2020

Article 1 Acceptance

These General Terms and Conditions apply to all activities of Mainfreight Forwarding Belgium NV and accompany all quotes. By issuing an assignment to Mainfreight Forwarding Belgium NV (further called Mainfreight), the client consents to the applicability of these terms and conditions.

Article 2 CMR conditions

The CMR terms and conditions apply to the carriage and distribution of all consignments. Our terms and conditions can be downloaded from our website <https://www.mainfreight.com/be/en/be-home/info-point.aspx>.

Article 3 Tariffs and payment conditions

- 3.1 All our listings are based on current exchange rates, fees, employment conditions and fuel prices.
- 3.2 Our rates are exclusive of fuel surcharges. The surcharge is subject to fuel prices and is reviewed quarterly.
- 3.3 Transport to and from countries with a currency other than the Euro may be charged with a CAF surcharge (Currency Adjustment Factor). Every quarter the surcharge will be recalculated.
- 3.4 Our rates are exclusive of VAT.
- 3.5 If not stated separately in the offer, spot prices are valid for a period of up to one month.
- 3.6 Mainfreight reserves the right to adjust fees without prior notice in the event of an increase in cost-determining factors or taxes imposed by the government.
- 3.7 The client remains at all times jointly and severally liable for the payment of the invoices of Mainfreight. If at the client's request, the costs must be charged to the party with the payment obligation for those charges pursuant to the terms of conditions of delivery, the client bears the costs and risk of doing so in observance of the preceding sentence.
- 3.8 Invoices are due and payable in full within 30 days of the invoice date, unless otherwise stated on the invoice. When within a term of fifteen days following our written reminder, the debtor is still in default, the amount of the claim will be increased by right with the applicable legal interest rate for late payment in commercial transactions with a minimum of 125 EUR and a maximum of 4.000 EUR by way of a fixed compensation for extra administrative costs, follow-up of debtors and commercial disruption.
- 3.9 Cash discount is not allowed, unless otherwise agreed.
- 3.10 For domestic transports, the farthest zip code or area between loading and unloading address determines the price.

Article 4 Registration and cancellation procedure

The orders should be issued in writing or by electronic means (such as EDI, E-shipment, booking document, e-mail) :

- Groupage : No later than 4 p.m., 1 day prior to collection date
- LTL/FTL : No later than 2 p.m., 1 day prior to collection date and only after confirmation of capacity by Mainfreight

Dead freight/cancellations :

- Groupage: Only written and in the event of cancellation on the day of pick-up, Mainfreight is authorised to charge 70 % of the agreed shipping rate.
- LTL/FTL:
 - o In the event of cancellation on the day of pick-up, Mainfreight is authorised to charge 100 % of the agreed shipping rate.
 - o In the event of cancellation prior to collection date after 4 p.m., Mainfreight is authorised to charge 70 % of the agreed shipping rate.
 - o In the event of cancellation prior to collection date before 4 p.m., Mainfreight is authorised to charge 25 % of the agreed shipping rate.

Article 5 Other conditions

- 5.1 Collection/delivery with tail-lift is included for consignments of up to 4 pallets (max 2.500kg). Larger consignments or foreign shipments are subject to a surcharge of minimum € 75,00 (detailed costs upon request). The maximum weight allowed for a non-stackable pallet for collection/delivery with tail-lift is 1.000kg. The maximum height is 2.20 m.
- 5.2 Our lead times are indicative. No rights can be derived. During periods of limited capacity (for example summer and Christmas holidays), lead times cannot be guaranteed. This limited capacity (e.g. for destinations in Spain and Italy) can also have an impact on the cost price.
- 5.3 Time allowances for loading and unloading are as follows:
- Consignments of less than 2.500 kg taxable weight (1 until 4 standard pallets): max. 15 min per address
 - Consignments of more than 2.500 kg taxable weight (until full loads): max. 1 hour per address
 - International consignments of more than 20.000 kg taxable weight (full loads): max. 2 hours per address
- Additional charges may apply if the loading/unloading time exceeds the above allowances (see Article 7 Surcharges).
- 5.4 An additional fee may be charged and a longer transit time may be required for deliveries to fairs, in city centres or in streets with limited access.
- 5.5 Consignments should be appropriately and securely packed and should carry a suitable label clearly showing the name and address details of the consignee. Individual packing units (boxes) may be a maximum of 30 kg each. Boxes above 30 kg in weight must be supplied on pallets regardless of quantity. A maximum of 5 separate boxes may be presented for shipment; consignments of 6 boxes or more must be supplied on pallets. Any packing lists used must be affixed to the consignment.
- 5.6 The client is responsible for the accuracy of the data transferred. Mainfreight cannot be held responsible for the consequences arising from incorrect or incomplete information.
- 5.7 The sender must hang additional documents (such as packing notes, excise documents) to the goods. Mainfreight is not responsible for the result of fines due to the lack of certain documents or the incompleteness.
- 5.8 If a consignment cannot be received at the first delivery attempt, the second delivery will also be charged, unless agreed otherwise in writing. Should the non-executed delivery be the result of a failure on the part of Mainfreight, no fee will be charged for the second delivery.
- 5.9 If the freight payer does not have a VAT code number, Mainfreight is authorised to claim payment immediately when the assignment is issued.

Article 6 Rate calculation Method

The rates are based on a kg sliding scale per shipment, and are calculated in Euros (€).

6.1 Paying weight

The paying weight determines the weight sliding scale applicable to the quote.

The paying weight can be determined by taking the higher of :

- the actual gross weight
- the volume weight, which can be determined on the basis of the following premises:

6.2 Calculation

Our rates are calculated on the following basis:

- 1 m³ (coli) = 330 kg m³ = Length x Width x Height
- 1 loading meter = 1.750 kg loading meter = (Length x Width) / 2,4

Boxes (coli) – packing units:

| | | |
|------------------------|---|---|
| Coli | Max weight 30 kg per unit Max 5 separate units accepted (see also Article 7 Surcharges) | Calculation: m ³ Length x Width x Height x 330 kg |
| Coli (>30 kg per unit) | | Calculation: see loading meters (pallets) |

Pallets:

| | | |
|---------|--|---|
| Pallets | Max weight 1.000 kg (excluding IBC) Max height van 2.20 m; from 5 pallets the max height is 2.40 m. | Calculation: loading meter (l x w) / 2.4 x 1.750 kg <i>Remark: from 2,10 m pallet height the calculated volume weight based on m³ can be higher than based on loading meters.</i> |
|---------|--|---|

Bundles/Crates:

| | | |
|----------------------------|------------------|--|
| Length < 240 cm | Max weight 30 kg | Calculation see Boxes |
| | Weight > 30 kg | Calculation see Pallets |
| Between 240 cm and 400 cm: | Max weight 30 kg | Calculation based upon Boxes + 50 % |
| | Weight > 30 kg | Calculation based upon Pallets + 50 % |
| Between 401 cm and 600 cm: | Max weight 30 kg | Calculation based upon Boxes + 100 % |
| | Weight > 30 kg | Calculation based upon Pallets + 100 % |
| > 600 cm : | Max weight 30 kg | Calculation based upon Boxes + 150 % |
| | Weight > 30 kg | Calculation based upon Pallets + 150 % |

Article 7 Surcharges

We apply the following surcharges:

- Collection/delivery before 8 a.m. Upon request
- Collection/delivery before/after 12am € 35,00
- Collection/delivery in 2 hour time window € 50,00
- Collection/delivery at a specific time Upon request
- Prior notification of collection/delivery by telephone (time confirmation) € 5,00
- Transport order via e-mail € 5,00
- Prior booking of delivery to the recipient € 10,00
- Supply of packing list or documents € 15,00
- Customs clearance
 - Supply of export document € 50,00
 - Per additional item € 8,00
 - Supply of import document € 70,00
 - Per additional item € 8,00
 - Supply of transit document € 45,00
 - Supply of EUR 1 certification € 30,00
 - Prepaid import duties (% of amount borrowed) 1 %
 - Unsubscribe EAD (excise register) € 22,50
 - Request of accompanied documents € 17,50
- Obtaining delivery confirmation (POD not digital) € 10,00
- Loose coli: if more than 5, increase of initial price: + 50 %
- Unloading of goods on pallets Upon request
- Length surcharge for bundles and profiles See art. 6
- Additional charges in case the loading/unloading time exceeds the time allowances:
 - < 2500 kg taxable weight: between 15 – 30 minutes loading/unloading time € 25,00
 - < 2500 kg taxable weight: + 30 minutes loading/unloading time (per hour started) € 50,00
 - > 2500 kg taxable weight: (per hour started) € 50,00
- Deliveries in city centres or in streets with limited access
 - Belgium € 25,00
 - North of France (FR59 & FR62) € 80,00
 - International Upon request
- Compensation for sticking labels € 1,25 / label
- Purchase labels: 250 sheets / 1.000 labels (if desired) € 20,00
- Storage costs are calculated from the third day at 5 EUR per pallet place per week started (no storage of dangerous goods possible)

Article 8 ADR goods

When presenting hazardous materials, the customer has to ensure that the goods are in compliance with ADR rule 1.4.2.1.1 and the applicable national legislation. The customer is responsible for appropriate labelling, approved packaging, transport documents and the Dangerous Goods Declaration (multi-modal transport). If the shipment contains hazardous substances, the UN-number, substance name, label numbers and packing group must be announced to Mainfreight when confirming the order at the latest. This also applies for dangerous goods sent as "Limited Quantities".

The transport of ADR goods that fall within classes 1, 6.2 and 7 is prohibited. The transport of class 5.2 goods is prohibited in The Netherlands. There are countries to which we are not able to deliver class 6.1 goods. In addition, a number of goods with high hazard potential, this can be found in annex 1.

A surcharge will apply, as shown in the following table, for goods that are covered by the ADR and IMDG regulations :

| Division | % | Min. | Max. |
|--|------|--------------------------|------------|
| NATIONAL | 10 % | € 15,00 | € 45,00 |
| INTERNATIONAL | | | |
| THE BALKANS | | Upon request | |
| THE BALTIC COUNTRIES | 10 % | € 50,00 | € 150,00 |
| BULGARIA | 10 % | € 50,00 | € 150,00 |
| DENMARK | 15 % | € 50,00 | € 150,00 |
| -> <i>Limited Quantity</i> | | Upon request | |
| GERMANY | 10 % | € 25,00 | € 85,00 |
| -> <i>Except Germany-Italy & Germany-Spain</i> | 10 % | € 50,00 | € 150,00 |
| UNITED KINGDOM | 15 % | € 50,00 | € 150,00 |
| -> Class 2.1, 2.3, 4, 5 or all top-deck ADR | | € 175,00 per consignment | |
| -> <i>Limited Quantity</i> | | € 50,00 per consignment | |
| FINLAND - Klasse: | | < 2.500 kg | > 2.500 kg |
| -> 2 Aerosols - 6.1 - 9 | | € 100,00 | € 130,00 |
| -> 2.2 - 3 - 4.1 - 4.2 - 4.3 - 5.1 - 8 | | € 150,00 | € 205,00 |
| -> 2.1 - 2.3 - 5.2 | | € 190,00 | € 255,00 |
| -> <i>Limited Quantity</i> | | Upon request | |
| FRANCE | 10 % | € 25,00 | € 85,00 |
| -> <i>Except France-Italy & France-Spain</i> | 10 % | € 50,00 | € 150,00 |
| GREECE | | Upon request | |
| HUNGARY | 10 % | € 50,00 | € 150,00 |
| IRELAND | 15 % | € 50,00 | € 150,00 |
| -> Class 2.1, 2.3, 4, 5 | | € 150,00 per consignment | |
| -> <i>Limited Quantity</i> | | € 50,00 per consignment | |
| ITALY | 10 % | € 50,00 | € 150,00 |
| CROATIA | | Upon request | |
| THE NETHERLANDS | 10 % | € 15,00 | € 45,00 |
| NORWAY | 15 % | € 50,00 | € 150,00 |
| -> <i>Limited Quantity</i> | | € 50,00 per consignment | |
| AUSTRIA | 10 % | € 50,00 | € 150,00 |
| POLAND | 10 % | € 50,00 | € 150,00 |
| PORTUGAL | 10 % | € 50,00 | € 150,00 |
| ROMANIA | 10 % | € 50,00 | € 150,00 |
| SERBIA-MONTENEGRO | | Upon request | |
| RUSSIA | | Upon request | |
| SLOVENIA | | Upon request | |
| SLOVAKIA | 10 % | € 50,00 | € 150,00 |
| SPAIN | 10 % | € 50,00 | € 150,00 |

| | | | |
|---------------------|-------------------------|---------|----------|
| CZECH REPUBLIC | 10 % | € 50,00 | € 150,00 |
| TURKEY | Upon request | | |
| SWEDEN | 15 % | € 50,00 | € 150,00 |
| -> Limited Quantity | € 50,00 per consignment | | |
| SWITZERLAND | Upon request | | |

For goods offered under so-called "Limited Quantities" and if this transport only takes place over land, no surcharge will apply. For goods offered that fall under "Exemption for quantity per transport unit 1.1.3.6", the ADR surcharge remains applicable.

Article 9 Terms of delivery

Mainfreight operates in accordance with the Incoterms of the international Chamber of Commerce (Incoterms 2010). These terms of delivery can be downloaded from our website <https://www.mainfreight.com/be/en/be-home/info-point.aspx>.

Article 10 Transporters liability (national/international)

Whenever Mainfreight conducts international or national transport assignments, the CMR convention applies. These provide for a limitation of liability, which may limit the transporters' liability to less than the total value of the consignment. For full coverage of the actual value of the goods during transport, the client is strongly advised to insure goods against the risks of transport. A transport insurance (goods) policy offers several advantages: full compensation based on the value of your goods, no problems with the limited liability of the carrier, compensation in case of force majeure of the carrier etc. Damages excluded from cover are, for example, damage due to own intent or defects and damage caused by inherent vice or natural deterioration of a good. According to CMR conditions, your shipment is insured for the transportation price or possibly for the weight of the shipment. A transport insurance (goods) policy insures the total value of the shipment.

Article 11 Reporting obligation for valuable consignments

The client warrants that the value of the consignment to be transported does not exceed € 50,000. Mainfreight accepts the assignment explicitly under this condition. If the value of the consignment to be transported is more than € 50,000, Mainfreight must be notified of the value in writing in advance of the transport. At the explicit request of the client, Mainfreight will attempt to contract supplemental insurance for the transport at the client's expense.

Article 12 Alcohol transport and excise administration

Alcohol transports must at all times be accompanied by the necessary documents that must be correctly formatted. Mainfreight can never be held responsible for the incorrect layout of documents. In the absence of this, € 15,00 will be charged for the request.

In accordance with *Commission Regulation (EC) No 684/2009 of 24 July 2009*, field 15 must be completed with the name and address of the first carrier. If it turns out that field 15 has not been filled in correctly, a violation must be retained. This violation is punished based on *Article 47 of the Act of 22 December 2009* on the general regulation on excise duties, which foresees a fine of EUR 625 up to EUR 3,125.

It should also be noted that, in accordance with *Article 21 §6 of the "Council Directive 2008/118 / EC of 16 December 2008 concerning a general scheme for excise duty and repealing Directive 92/12 / EEC"* when sending excise goods under the suspension arrangement the goods must be accompanied by a printed copy of the electronic administrative document or any other commercial document clearly stating the unique administrative reference code (ARC). This document must be available to the administration at any request throughout the duration of the transfer.

If you do not have your own excise number, please contact us for more information about the preparation of the necessary excise documents and further settlement.

Article 13 EURO-pallet exchange

EURO-pallet exchange is the process whereby the sender of goods and the receiver of goods exchange EURO-pallets. The sender must clearly indicate on the transport order that the goods are placed on EURO-pallets. The receiver of the goods returns (exchanges) empty EURO-pallets to the sender. As a supplier of transport solutions Mainfreight has the capacity to facilitate the exchange process. EURO-pallet exchange is, subject to prior agreement between both parties (you and Mainfreight), a standardised process in the Benelux and Germany. Mainfreight does not exchange EURO-pallets for deliveries to other countries.

The actual exchange, whereby the receiver returns the same quantity of EURO pallets to Mainfreight as it has received one-to-one, takes place when the shipment is delivered. All EURO-pallets that cannot be exchanged one-to-one on delivery by the receiver are regarded as not exchanged. The obligation to exchange pallets then lapses. Mainfreight will not be obliged to return these non-exchanged EURO-pallets to the sender.

Although EURO-pallets are produced in a sustainable manner, they can nevertheless only be used a limited number of times within the normal quality standards. This is why Mainfreight uses a write-off percentage of 15%, which means that for every 100 exchanged EURO pallets, 15 pallets are not returned to the sender.

Mainfreight will draw up a balance sheet of EURO-pallets between Mainfreight and the sender. This balance sheet is then given to the sender as notification. After this balance is agreed, negotiation takes place on whether transactions must be planned in order to maintain the balance. This means that Mainfreight can send empty pallets to the receiver or collect them if Mainfreight is in credit with the receiver. The pallet balance can be settled to one year in the past. Mainfreight does not charge any fee for the maintenance of the administration of all EURO-pallet transactions and for drawing up the EURO-pallet balance sheets.

Article 14 Documentation/clearance/export declaration costs

To obtain the correct export documents, the following criteria must be met :

- For an invoice value higher than € 6.000,- the client must always apply for a EUR.1 certificate from the Chamber of Commerce where it is registered (assuming the goods originate from the EC).
- If the goods originate from outside the EC, the country of origin must be stated on the invoice.
- For invoice values less than € 6.000,- the client must state the required "invoice declaration" on the original invoice. The signature under the invoice declaration must always be an original, not a copy. The name of the person signing must always be printed under the declaration.
- Letter of credit (LC) processing € 30,00 per LC.

The client indemnifies Mainfreight for all damages and costs, of any designation whatsoever, resulting from the inaccuracy of the information supplied by the client, as well as all taxes and other levies by customs or other authorities for any reason whatsoever.

Clearance or export declaration for Switzerland requires the following documents :

- Original invoice with company stamp + signature
- EUR.1, pre-stamped by Chamber of Commerce.
- EX-A for export (customs document), can be drafted by Mainfreight
 - Registration for import € 70,00 per consignment (+ € 8,00 per additional item)
 - Registration for export € 50,00 per consignment (+ € 8,00 per additional item)
 - Compile EUR-1 certificate € 30,00 per document

Clearance or export declaration for Norway requires the following documents :

- Original invoice with company stamp + signature.
- EUR.1, pre-stamped by Chamber of Commerce.
- EX-A for export (customs document), can be drafted by Mainfreight
 - Registration for import € 70,00 per consignment (+ € 8,00 per additional item)
 - Registration for export € 50,00 per consignment (+ € 8,00 per additional item)
 - Compile EUR-1 certificate € 30,00 per document

Consignments involving clearance or export declaration for Turkey require the following documents :

- Original invoice with company stamp + signature.
- Mainfreight can draft ATR export Turkey. (For costs, see EX A).
- EX-A for export (customs document), can be drafted by Mainfreight.
 - Registration in Turkey = by consignor / consignee in Turkey
 - Registration in Belgium = can be drafted by Mainfreight
 - Charges: upon request

Consignments involving customs formalities for Albania, Bosnia, Serbia, Montenegro, Moldavia and Macedonia require the following documents, which must be checked in advance :

- Original invoice (commercial account) with company stamp + signature.
- Original packing list.
- EUR.1, pre-stamped by Chamber of Commerce.
- CVO, if desired if origin is outside of EU.
- Product certificates if required. Costs of border checks not included.
- Sender/receiver must indicate product import permits in advance.
- IM 4 / EX-A (customs declaration document), can be drafted by Mainfreight
 - Registration for import to BE - IM 4 € 70,00 per consignment
 - Registration for export from BE- EX-A € 50,00 per consignment
 - Transit document BE € 45,00 per consignment
 - Compile EUR-1 certificate € 30,00 per document

Annex 1 : Overview of exclusion dangerous substances with high hazard potential

| UN Code | DG class | Packing group | Dangerous goods description |
|---------|----------|---------------|--|
| 1005 | 2.3 | | Ammonia, Anhydrous |
| 1008 | 2.3 | | Boron Trifluoride |
| 1016 | 2.3 | | Carbon Monoxide, Compressed |
| 1017 | 2.3 | | Chlorine |
| 1023 | 2.3 | | Coal Gas, Compressed |
| 1026 | 2.3 | | Cyanogen |
| 1040 | 2.3 | | Ethylene Oxide |
| 1040 | 2.3 | | Ethylene Oxide With Nitrogen |
| 1045 | 2.3 | | Fluorine, Compressed |
| 1048 | 2.3 | | Hydrogen Bromide, Anhydrous |
| 1050 | 2.3 | | Hydrogen Chloride, Anhydrous |
| 1051 | 6.1 | I | Hydrogen Cyanide, Stabilized |
| 1053 | 2.3 | | Hydrogen Sulphide |
| 1062 | 2.3 | | Methyl Bromide |
| 1064 | 2.3 | | Methyl Mercaptan |
| 1067 | 2.3 | | Dinitrogen Tetroxide (Nitrogen Dioxide) |
| 1069 | 2.3 | | Nitrosyl Chloride |
| 1071 | 2.3 | | Oil Gas, Compressed |
| 1076 | 2.3 | | Phosgene |
| 1079 | 2.3 | | Sulphur Dioxide |
| 1082 | 2.3 | | Trifluorochloroethylene, Stabilized |
| 1092 | 6.1 | I | Acrolein, Stabilized |
| 1098 | 6.1 | I | Allyl Alcohol |
| 1135 | 6.1 | I | Ethylene Chlorohydrin |
| 1143 | 6.1 | I | Crotonaldehyde, Stabilized |
| 1143 | 6.1 | I | Crotonaldehyde |
| 1163 | 6.1 | I | Dimethylhydrazine, Unsymmetrical |
| 1182 | 6.1 | I | Ethyl Chloroformate |
| 1185 | 6.1 | I | Ethyleneimine, Stabilized |
| 1204 | 3 | II | Nitroglycerin Solution In Alcohol |
| 1238 | 6.1 | I | Methyl Chloroformate |
| 1239 | 6.1 | I | Methyl Chloromethyl Ether |
| 1244 | 6.1 | I | Methylhydrazine |
| 1251 | 6.1 | I | Methyl Vinyl Ketone, Stabilized |
| 1259 | 6.1 | I | Nickel Carbonyl |
| 1310 | 4.1 | I | Ammonium Picrate, Wetted |
| 1320 | 4.1 | I | Dinitrophenol, Wetted |
| 1321 | 4.1 | I | Dinitrophenolates, Wetted |
| 1322 | 4.1 | I | Dinitrosorcinol, Wetted |
| 1336 | 4.1 | I | Nitroguanidine, Wetted (Picrite, Wetted) |
| 1337 | 4.1 | I | Nitrostarch, Wetted |
| 1344 | 4.1 | I | Trinitrophenol, Wetted |
| 1347 | 4.1 | I | Silver Picrate, Wetted |
| 1348 | 4.1 | I | Sodium Dinitro-O-Cresolate, Wetted |
| 1349 | 4.1 | I | Sodium Picramate, Wetted |
| 1354 | 4.1 | I | Trinitrobenzene, Wetted |
| 1355 | 4.1 | I | Trinitrobenzoic Acid, Wetted |
| 1356 | 4.1 | I | Trinitrotoluene, Wetted |
| 1357 | 4.1 | I | Urea Nitrate, Wetted |
| 1510 | 6.1 | I | Tetranitromethane |
| 1517 | 4.1 | I | Zirconium Picramate, Wetted |
| 1541 | 6.1 | I | Acetone Cyanohydrin, Stabilized |
| 1544 | 6.1 | I | Alkaloids, Solid, N.O.S. |
| 1544 | 6.1 | I | Alkaloid Salts, Solid, N.O.S. |
| 1553 | 6.1 | I | Arsenic Acid, Liquid |
| 1556 | 6.1 | I | Arsenic Compound, Liquid, N.O.S. |
| 1557 | 6.1 | I | Arsenic Compound, Solid, N.O.S. |
| 1560 | 6.1 | I | Arsenic Trichloride |
| 1565 | 6.1 | I | Barium Cyanide |

| UN Code | DG class | Packing group | Dangerous goods description |
|---------|----------|---------------|--|
| 1570 | 6.1 | I | Brucine |
| 1571 | 4.1 | I | Barium Azide, Wetted |
| 1575 | 6.1 | I | Calcium Cyanide |
| 1580 | 6.1 | I | Chloropicrin |
| 1581 | 2.3 | | Chloropicrin And Methyl Bromide Mixture |
| 1582 | 2.3 | | Chloropicrin And Methyl Chloride Mixture |
| 1583 | 6.1 | I | Chloropicrin Mixture, N.O.S. |
| 1588 | 6.1 | I | Cyanides, Inorganic, Solid, N.O.S. |
| 1589 | 2.3 | | Cyanogen Chloride, Stabilized |
| 1595 | 6.1 | I | Dimethyl Sulphate |
| 1601 | 6.1 | I | Disinfectant, Solid, Toxic, N.O.S. |
| 1602 | 6.1 | I | Dye, Liquid, Toxic, N.O.S. |
| 1602 | 6.1 | I | Dye Intermediate, Liquid, Toxic, N.O.S. |
| 1605 | 6.1 | I | Ethylene Dibromide |
| 1612 | 2.3 | | Hexaethyl Tetraphosphate And Compressed Gas Mixture |
| 1613 | 6.1 | I | Hydrocyanic Acid, Aqueous Solution (Hydrogen Cyanide, Aqueous Solution) |
| 1614 | 6.1 | I | Hydrogen Cyanide, Stabilized |
| 1626 | 6.1 | I | Mercuric Potassium Cyanide |
| 1647 | 6.1 | I | Methyl Bromide And Ethylene Dibromide Mixture, Liquid |
| 1649 | 6.1 | I | Motor Fuel Anti-Knock Mixture |
| 1655 | 6.1 | I | Nicotine Compound, Solid, N.O.S. |
| 1655 | 6.1 | I | Nicotine Preparation, Solid, N.O.S. |
| 1660 | 2.3 | | Nitric Oxide, Compressed |
| 1670 | 6.1 | I | Perchloromethyl Mercaptan |
| 1672 | 6.1 | I | Phenylcarbamylamine Chloride |
| 1680 | 6.1 | I | Potassium Cyanide, Solid |
| 1689 | 6.1 | I | Sodium Cyanide, Solid |
| 1692 | 6.1 | I | Strychnine |
| 1692 | 6.1 | I | Strychnine Salts |
| 1693 | 6.1 | I | Tear Gas Substance, Liquid, N.O.S. |
| 1694 | 6.1 | I | Bromobenzyl Cyanides, Liquid |
| 1695 | 6.1 | I | Chloroacetone, Stabilized |
| 1698 | 6.1 | I | Diphenylamine Chloroarsine |
| 1699 | 6.1 | I | Diphenylchloroarsine, Liquid |
| 1713 | 6.1 | I | Zinc Cyanide |
| 1722 | 6.1 | I | Allyl Chloroformate |
| 1741 | 2.3 | | Boron Trichloride |
| 1749 | 2.3 | | Chlorine Trifluoride |
| 1752 | 6.1 | I | Chloroacetyl Chloride |
| 1809 | 6.1 | I | Phosphorus Trichloride |
| 1810 | 6.1 | I | Phosphorus Oxychloride |
| 1834 | 6.1 | I | Sulphuryl Chloride |
| 1838 | 6.1 | I | Titanium Tetrachloride |
| 1859 | 2.3 | | Silicon Tetrafluoride |
| 1889 | 6.1 | I | Cyanogen Bromide |
| 1892 | 6.1 | I | Ethylidichloroarsine |
| 1911 | 2.3 | | Diborane |
| 1935 | 6.1 | I | Cyanide Solution, N.O.S. |
| 1953 | 2.3 | | Compressed Gas, Toxic, Flammable, N.O.S. |
| 1955 | 2.3 | | Compressed Gas, Toxic, N.O.S. |
| 1967 | 2.3 | | Insecticide Gas, Toxic, N.O.S. |
| 1975 | 2.3 | | Nitric Oxide And Dinitrogen Tetroxide, Mixture (Nitric Oxide And Nitrogen Dioxide Mixture) |
| 1994 | 6.1 | I | Iron Pentacarbonyl |
| 2024 | 6.1 | I | Mercury Compound, Liquid, N.O.S. |
| 2025 | 6.1 | I | Mercury Compound, Solid, N.O.S. |
| 2026 | 6.1 | I | Phenylmercuric Compound, N.O.S. |
| 2037 | 2.3 | | Receptacles, Small, Containing Gas (Gas Cartridges) |
| 2037 | 2.3 | | Receptacles, Small, Containing Gas (Gas Cartridges) |
| 2037 | 2.3 | | Receptacles, Small, Containing Gas (Gas Cartridges) |

| UN Code | DG class | Packing group | Dangerous goods description |
|---------|----------|---------------|--|
| 2037 | 2.3 | | Receptacles, Small, Containing Gas (Gas Cartridges) |
| 2037 | 2.3 | | Receptacles, Small, Containing Gas (Gas Cartridges) |
| 2037 | 2.3 | | Receptacles, Small, Containing Gas (Gas Cartridges) |
| 2059 | 3 | I | Nitrocellulose Solution, Flammable |
| 2059 | 3 | II | Nitrocellulose Solution, Flammable |
| 2059 | 3 | II | Nitrocellulose Solution, Flammable |
| 2059 | 3 | III | Nitrocellulose Solution, Flammable |
| 2188 | 2.3 | | Arsine |
| 2189 | 2.3 | | Dichlorosilane |
| 2190 | 2.3 | | Oxygen Difluoride, Compressed |
| 2191 | 2.3 | | Sulphury Fluoride |
| 2192 | 2.3 | | Germane |
| 2194 | 2.3 | | Selenium Hexafluoride |
| 2195 | 2.3 | | Tellurium Hexafluoride |
| 2196 | 2.3 | | Tungsten Hexafluoride |
| 2197 | 2.3 | | Hydrogen Iodide, Anhydrous |
| 2198 | 2.3 | | Phosphorus Pentafluoride |
| 2199 | 2.3 | | Phosphine |
| 2202 | 2.3 | | Hydrogen Selenide, Anhydrous |
| 2204 | 2.3 | | Carbonyl Sulphide |
| 2232 | 6.1 | I | 2-Chloroethanal |
| 2295 | 6.1 | I | Methyl Chloroacetate |
| 2316 | 6.1 | I | Sodium Cuprocyanide, Solid |
| 2317 | 6.1 | I | Sodium Cuprocyanide Solution |
| 2334 | 6.1 | I | Allylamine |
| 2337 | 6.1 | I | Phenyl Mercaptan |
| 2382 | 6.1 | I | Dimethylhydrazine, Symmetrical |
| 2407 | 6.1 | I | Isopropyl Chloroformate |
| 2417 | 2.3 | | Carbonyl Fluoride |
| 2418 | 2.3 | | Sulphur Tetrafluoride |
| 2420 | 2.3 | | Hexafluoroacetone |
| 2438 | 6.1 | I | Trimethylacetyl Chloride |
| 2471 | 6.1 | I | Osmium Tetroxide |
| 2474 | 6.1 | I | Thiophosgene |
| 2477 | 6.1 | I | Methyl Isothiocyanate |
| 2480 | 6.1 | I | Methyl Isocyanate |
| 2481 | 6.1 | I | Ethyl Isocyanate |
| 2482 | 6.1 | I | N-Propyl Isocyanate |
| 2483 | 6.1 | I | Isopropyl Isocyanate |
| 2484 | 6.1 | I | Tert-Butyl Isocyanate |
| 2485 | 6.1 | I | N-Butyl Isocyanate |
| 2486 | 6.1 | I | Isobutyl Isocyanate |
| 2487 | 6.1 | I | Phenyl Isocyanate |
| 2488 | 6.1 | I | Cyclohexyl Isocyanate |
| 2521 | 6.1 | I | Diketene, Stabilized |
| 2534 | 2.3 | | Methylchlorosilane |
| 2548 | 2.3 | | Chlorine Pentafluoride |
| 2555 | 4.1 | II | Nitrocellulose With Water |
| 2556 | 4.1 | II | Nitrocellulose With Alcohol |
| 2557 | 4.1 | II | Nitrocellulose, Mixture Without Plasticizer, Without Pigment |
| 2557 | 4.1 | II | Nitrocellulose, Mixture With Plasticizer, Without Pigment |
| 2557 | 4.1 | II | Nitrocellulose, Mixture Without Plasticizer, With Pigment |
| 2557 | 4.1 | II | Nitrocellulose, Mixture With Plasticizer, With Pigment |
| 2558 | 6.1 | I | Epibromohydrin |
| 2570 | 6.1 | I | Cadmium Compound |
| 2588 | 6.1 | I | Pesticide, Solid, Toxic, N.O.S. |
| 2605 | 6.1 | I | Methoxymethyl Isocyanate |
| 2606 | 6.1 | I | Methyl Orthosilicate |
| 2628 | 6.1 | I | Potassium Fluoroacetate |

| UN Code | DG class | Packing group | Dangerous goods description |
|---------|----------|---------------|---|
| 2629 | 6.1 | I | Sodium Fluoroacetate |
| 2630 | 6.1 | I | Selenates |
| 2630 | 6.1 | I | Selenites |
| 2642 | 6.1 | I | Fluoroacetic Acid |
| 2644 | 6.1 | I | Methyl Iodide |
| 2646 | 6.1 | I | Hexachlorocyclopentadiene |
| 2668 | 6.1 | I | Chloroacetonitrile |
| 2676 | 2.3 | | Stibine |
| 2740 | 6.1 | I | N-Propyl Chloroformate |
| 2757 | 6.1 | I | Carbamate Pesticide, Solid, Toxic |
| 2759 | 6.1 | I | Arsenical Pesticide, Solid, Toxic |
| 2761 | 6.1 | I | Organochlorine Pesticide, Solid, Toxic |
| 2763 | 6.1 | I | Triazine Pesticide, Solid, Toxic |
| 2771 | 6.1 | I | Thiocarbamate Pesticide, Solid, Toxic |
| 2775 | 6.1 | I | Copper Based Pesticide, Solid, Toxic |
| 2777 | 6.1 | I | Mercury Based Pesticide, Solid, Toxic |
| 2779 | 6.1 | I | Substituted Nitrophenol Pesticide, Solid, Toxic |
| 2781 | 6.1 | I | Bipyridilium Pesticide, Solid, Toxic |
| 2783 | 6.1 | I | Organophosphorus Pesticide, Solid, Toxic |
| 2786 | 6.1 | I | Organotin Pesticide, Solid, Toxic |
| 2788 | 6.1 | I | Organotin Compound, Liquid, N.O.S. |
| 2810 | 6.1 | I | Toxic Organic Liquid, N.O.S. |
| 2852 | 4.1 | I | Dipicryl Sulphide, Wetted |
| 2901 | 2.3 | | Bromine Chloride |
| 2811 | 6.1 | 1 | Toxic Solid, Organic, N.O.S. |
| 2902 | 6.1 | I | Pesticide, Liquid, Toxic, N.O.S. |
| 2903 | 6.1 | I | Pesticide, Liquid, Toxic, Flammable, N.O.S. |
| 2907 | 4.1 | II | Isosorbide Dinitrate Mixture |
| 2927 | 6.1 | I | Toxic Liquid, Corrosive, Organic, N.O.S. |
| 2928 | 6.1 | I | Toxic Solid, Corrosive, Organic, N.O.S. |
| 2929 | 6.1 | I | Toxic Liquid, Flammable, Organic, N.O.S. |
| 2930 | 6.1 | I | Toxic Solid, Flammable, Organic, N.O.S. |
| 2991 | 6.1 | I | Carbamate Pesticide, Liquid, Toxic, Flammable |
| 2992 | 6.1 | I | Carbamate Pesticide, Liquid, Toxic |
| 2993 | 6.1 | I | Arsenical Pesticide, Liquid, Toxic, Flammable |
| 2994 | 6.1 | I | Arsenical Pesticide, Liquid, Toxic |
| 2995 | 6.1 | I | Organochlorine Pesticide, Liquid, Toxic, Flammable |
| 2996 | 6.1 | I | Organochlorine Pesticide, Liquid, Toxic |
| 2997 | 6.1 | I | Triazine Pesticide, Liquid, Toxic, Flammable |
| 2998 | 6.1 | I | Triazine Pesticide, Liquid, Toxic |
| 3005 | 6.1 | I | Thiocarbamate Pesticide, Liquid, Toxic, Flammable |
| 3006 | 6.1 | I | Thiocarbamate Pesticide, Liquid, Toxic |
| 3009 | 6.1 | I | Copper Based Pesticide, Liquid, Toxic, Flammable |
| 3010 | 6.1 | I | Copper Based Pesticide, Liquid, Toxic |
| 3011 | 6.1 | I | Mercury Based Pesticide, Liquid, Toxic, Flammable |
| 3012 | 6.1 | I | Mercury Based Pesticide, Liquid, Toxic |
| 3013 | 6.1 | I | Substituted Nitrophenol Pesticide, Liquid, Toxic, Flammable |
| 3014 | 6.1 | I | Substituted Nitrophenol Pesticide, Liquid, Toxic |
| 3015 | 6.1 | I | Bipyridilium Pesticide, Liquid, Toxic, Flammable |
| 3016 | 6.1 | I | Bipyridilium Pesticide, Liquid, Toxic |
| 3017 | 6.1 | I | Organophosphorus Pesticide, Liquid, Toxic, Flammable |
| 3018 | 6.1 | I | Organophosphorus Pesticide, Liquid, Toxic |
| 3019 | 6.1 | I | Organotin Pesticide, Liquid, Toxic, Flammable |
| 3020 | 6.1 | I | Organotin Pesticide, Liquid, Toxic |
| 3023 | 6.1 | I | 2-Methyl-2-Heptanethiol |
| 3025 | 6.1 | I | Coumarin Derivative Pesticide, Liquid, Toxic, Flammable |
| 3026 | 6.1 | I | Coumarin Derivative Pesticide, Liquid, Toxic |
| 3027 | 6.1 | I | Coumarin Derivative Pesticide, Solid, Toxic |
| 3048 | 6.1 | I | Aluminium Phosphide Pesticide |

| UN Code | DG class | Packing group | Dangerous goods description |
|---------|----------|---------------|---|
| 3057 | 2.3 | | Trifluoroacetyl Chloride |
| 3064 | 3 | II | Nitroglycerin Solution In Alcohol |
| 3079 | 6.1 | I | Methacrylonitrile, Stabilized |
| 3083 | 2.3 | | Perchloryl Fluoride |
| 3086 | 6.1 | I | Toxic Solid, Oxidizing, N.O.S. |
| 3122 | 6.1 | I | Toxic Liquid, Oxidizing, N.O.S. |
| 3123 | 6.1 | I | Toxic Liquid, Water-Reactive, N.O.S. |
| 3124 | 6.1 | I | Toxic Solid, Self-Heating, N.O.S. |
| 3125 | 6.1 | I | Toxic Solid, Water-Reactive, N.O.S. |
| 3140 | 6.1 | I | Alkaloids, Liquid, N.O.S. |
| 3140 | 6.1 | I | Alkaloid Salts, Liquid, N.O.S. |
| 3142 | 6.1 | I | Disinfectant, Liquid, Toxic, N.O.S. |
| 3143 | 6.1 | I | Dye, Solid, Toxic, N.O.S. |
| 3143 | 6.1 | I | Dye Intermediate, Solid, Toxic, N.O.S. |
| 3144 | 6.1 | I | Nicotine Compound, Liquid, N.O.S. |
| 3144 | 6.1 | I | Nicotine Preparation, Liquid, N.O.S. |
| 3146 | 6.1 | I | Organotin Compound, Solid, N.O.S. |
| 3160 | 2.3 | | Liquefied Gas, Toxic, Flammable, N.O.S. |
| 3162 | 2.3 | | Liquefied Gas, Toxic, N.O.S. |
| 3168 | 2.3 | | Gas Sample, Non-Pressurized, Toxic, Flammable, N.O.S. |
| 3169 | 2.3 | | Gas Sample, Non-Pressurized, Toxic, N.O.S. |
| 3172 | 6.1 | I | Toxins, Extracted From Living Sources, Liquid, N.O.S. |
| 3246 | 6.1 | I | Methanesulphonyl Chloride |
| 3275 | 6.1 | I | Nitriles, Toxic, Flammable, N.O.S. |
| 3276 | 6.1 | I | Nitriles, Toxic, Liquid, N.O.S. |
| 3278 | 6.1 | I | Organophosphorus Compound, Toxic, Liquid, N.O.S. |
| 3279 | 6.1 | I | Organophosphorus Compound, Toxic, Flammable, N.O.S. |
| 3280 | 6.1 | I | Organoarsenic Compound, Liquid, N.O.S. |
| 3281 | 6.1 | I | Metal Carbonyls, Liquid, N.O.S. |
| 3282 | 6.1 | I | Organometallic Compound, Toxic, Liquid, N.O.S. |
| 3283 | 6.1 | I | Selenium Compound, Solid, N.O.S. |
| 3284 | 6.1 | I | Tellurium Compound, N.O.S. |
| 3285 | 6.1 | I | Vanadium Compound, N.O.S. |
| 3287 | 6.1 | I | Toxic Liquid, Inorganic, N.O.S. |
| 3288 | 6.1 | I | Toxic Solid, Inorganic, N.O.S. |
| 3289 | 6.1 | I | Toxic Liquid, Corrosive, Inorganic, N.O.S. |
| 3290 | 6.1 | I | Toxic Solid, Corrosive, Inorganic, N.O.S. |
| 3294 | 6.1 | I | Hydrogen Cyanide, Solution In Alcohol |
| 3300 | 2.3 | | Ethylene Oxide And Carbon Dioxide Mixture |
| 3303 | 2.3 | | Compressed Gas, Toxic, Oxidizing, N.O.S. |
| 3304 | 2.3 | | Compressed Gas, Toxic, Corrosive, N.O.S. |
| 3305 | 2.3 | | Compressed Gas, Toxic, Flammable, Corrosive, N.O.S. |
| 3306 | 2.3 | | Compressed Gas, Toxic, Oxidizing, Corrosive, N.O.S. |
| 3307 | 2.3 | | Liquefied Gas, Toxic, Oxidizing, N.O.S. |
| 3308 | 2.3 | | Liquefied Gas, Toxic, Corrosive, N.O.S. |
| 3309 | 2.3 | | Liquefied Gas, Toxic, Flammable, Corrosive, N.O.S. |
| 3310 | 2.3 | | Liquefied Gas, Toxic, Oxidizing, Corrosive, N.O.S. |
| 3315 | 6.1 | I | Chemical Sample, Toxic |
| 3317 | 4.1 | I | 2-Amino-4,6-Dinitrophenol, Wetted |
| 3318 | 2.3 | | Ammonia Solution |
| 3319 | 4.1 | II | Nitroglycerin Mixture, Desensitized, Solid, N.O.S. |
| 3343 | 3 | | Nitroglycerin Mixture, Desensitized, Liquid, Flammable, N.O.S. |
| 3344 | 4.1 | II | Pentaerythrite Tetranitrate Mixture, Desensitized, Solid, N.O.S. |
| 3345 | 6.1 | I | Phenoxyacetic Acid Derivative Pesticide, Solid, Toxic |
| 3347 | 6.1 | I | Phenoxyacetic Acid Derivative Pesticide, Liquid, Toxic, Flammable |
| 3348 | 6.1 | I | Phenoxyacetic Acid Derivative Pesticide, Liquid, Toxic |
| 3349 | 6.1 | I | Pyrethroid Pesticide, Solid, Toxic |
| 3351 | 6.1 | I | Pyrethroid Pesticide, Liquid, Toxic, Flammable |
| 3352 | 6.1 | I | Pyrethroid Pesticide, Liquid, Toxic |
| 3355 | 2.3 | | Insecticide Gas, Toxic, Flammable, N.O.S. |

| UN Code | DG class | Packing group | Dangerous goods description |
|---------|----------|---------------|--|
| 3357 | 3 | II | Nitroglycerin Mixture, Desensitized, Liquid, N.O.S. |
| 3364 | 4.1 | I | Trinitrophenol, Wetted (Picric Acid, Wetted) |
| 3365 | 4.1 | I | Trinitrochlorobenzene, Wetted (Picryl Chloride, Wetted) |
| 3366 | 4.1 | I | Trinitrotoluene, Wetted (Tnt, Wetted) |
| 3367 | 4.1 | I | Trinitrobenzene, Wetted |
| 3368 | 4.1 | I | Trinitrobenzoic Acid, Wetted |
| 3369 | 4.1 | I | Sodium Dinitro-O-Cresolate, Wetted |
| 3370 | 4.1 | I | Urea Nitrate, Wetted |
| 3376 | 4.1 | I | 4-Nitrophenylhydrazine |
| 3379 | 3 | | Desensitized Explosive, Liquid, N.O.S. |
| 3380 | 4.1 | I | Desensitized Explosive, Solid, N.O.S. |
| 3381 | 6.1 | I | Toxic By Inhalation Liquid, N.O.S. |
| 3381 | 6.1 | I | Toxic By Inhalation Liquid, N.O.S. |
| 3382 | 6.1 | I | Toxic By Inhalation Liquid, N.O.S. |
| 3382 | 6.1 | I | Toxic By Inhalation Liquid, N.O.S. |
| 3383 | 6.1 | I | Toxic By Inhalation Liquid, Flammable, N.O.S. |
| 3384 | 6.1 | I | Toxic By Inhalation Liquid, Flammable, N.O.S. |
| 3385 | 6.1 | I | Toxic By Inhalation Liquid, Water-Reactive, N.O.S. |
| 3386 | 6.1 | I | Toxic By Inhalation Liquid, Water-Reactive, N.O.S. |
| 3387 | 6.1 | I | Toxic By Inhalation Liquid, Oxidizing, N.O.S. |
| 3388 | 6.1 | I | Toxic By Inhalation Liquid, Oxidizing, N.O.S. |
| 3389 | 6.1 | I | Toxic By Inhalation Liquid, Corrosive, N.O.S. |
| 3389 | 6.1 | I | Toxic By Inhalation Liquid, Corrosive, N.O.S. |
| 3390 | 6.1 | I | Toxic By Inhalation Liquid, Corrosive, N.O.S. |
| 3390 | 6.1 | I | Toxic By Inhalation Liquid, Corrosive, N.O.S. |
| 3413 | 6.1 | I | Potassium Cyanide Solution |
| 3414 | 6.1 | I | Sodium Cyanide Solution |
| 3439 | 6.1 | I | Nitriles, Toxic, Solid, N.O.S. |
| 3440 | 6.1 | I | Selenium Compound, Liquid, N.O.S. |
| 3448 | 6.1 | I | Tear Gas Substance, Solid, N.O.S. |
| 3449 | 6.1 | I | Bromobenzyl Cyanides, Solid |
| 3450 | 6.1 | I | Diphenylchloroarsine, Solid |
| 3462 | 6.1 | I | Toxins, Extracted From Living Sources, Solid, N.O.S. |
| 3464 | 6.1 | I | Organophosphorus Compound, Toxic, Solid, N.O.S. |
| 3465 | 6.1 | I | Organoarsenic Compound, Solid, N.O.S. |
| 3466 | 6.1 | I | Metal Carbonyls, Solid, N.O.S. |
| 3467 | 6.1 | I | Organometallic Compound, Toxic, Solid, N.O.S. |
| 3474 | 4.1 | I | 1-Hydroxybenzo-Triazole Monohydrate, Anhydrous, Wetted |
| 3474 | 4.1 | I | 1-Hydroxybenzo-Triazole, Anhydrous, Wetted |
| 3483 | 6.1 | I | Motor Fuel Antiknock Mixture, Flammable |
| 3488 | 6.1 | I | Toxic By Inhalation Liquid, Flammable, Corrosive, N.O.S. |
| 3489 | 6.1 | I | Toxic By Inhalation Liquid, Flammable, Corrosive, N.O.S. |
| 3490 | 6.1 | I | Toxic By Inhalation Liquid, Waterreactive, Flammable, N.O.S. |
| 3491 | 6.1 | I | Toxic By Inhalation Liquid, Waterreactive, Flammable, N.O.S. |
| 3502 | 2.2 | | Chemical Under Pressure, Toxic, N.O.S. |
| 3504 | 2.1 | | Chemical Under Pressure, Flammable, Toxic, N.O.S. |
| 3512 | 2.3 | | Adsorbed Gas, Toxic, N.O.S. |
| 3514 | 2.3 | | Adsorbed Gas, Toxic, Flammable, N.O.S. |
| 3515 | 2.3 | | Adsorbed Gas, Toxic, Oxidizing, N.O.S. |
| 3516 | 2.3 | | Adsorbed Gas, Toxic, Corrosive, N.O.S. |
| 3517 | 2.3 | | Adsorbed Gas, Toxic, Flammable, Corrosive, N.O.S. |
| 3518 | 2.3 | | Adsorbed Gas, Toxic, Oxidizing, Corrosive, N.O.S. |
| 3519 | 2.3 | | Boron Trifluoride, Adsorbed |
| 3520 | 2.3 | | Chlorine, Adsorbed |
| 3521 | 2.3 | | Silicon Tetrafluoride, Adsorbed |
| 3522 | 2.3 | | Arsine, Adsorbed |
| 3523 | 2.3 | | Germane Adsorbed |
| 3524 | 2.3 | | Phosphorus Pentafluoride, Adsorbed |
| 3525 | 2.3 | | Phosphine, Adsorbed |
| 3526 | 2.3 | | Hydrogen Selenide Adsorbed |