

## Rules and Regulations

# For Rates and Acceptance of Intermodal Traffic

### ***Acceptance of Containers***

#### CONDITIONS GOVERNING ACCEPTANCE OF CONTAINERS

#### ITEM 1000

- A. Containers will be handled provided they are equipped with fastening devices compatible with the carrier's equipment. Any intermodal unit with a net capacity exceeding 55,000 lbs (20' container), and 65,000 lbs (40' or higher container) will not be accepted for transportation by CN.
- B. Containers measuring no more than 8 feet 6 inches in width - complying with ISO regulations - will be accepted for transportation on intermodal trains.
- C. Containers (flat racks or open tops) measuring no more than 9 feet 6 inches in height - complying with ISO regulations will be accepted for transportation on intermodal trains. When containers and/or contents exceed 9 feet 6 inches in height and require circuitous movement or specialized truck chassis between the carrier's container terminal and shipper's and/or consignee's premises, actual cost will be assessed provided carrier could supply the equipment and perform delivery.
- D. Loaded closed containers must be waterproof with tightly fitting side and/or end doors equipped with secure fastening and sealing devices, and when delivered to the carrier all doors shall be securely fastened, having seals affixed and properly applied through the seal bracket slot on the door locking mechanism. Consignee must remove locks provided by Shipper – the carrier assumes no liability for return of locks.
- E. Open containers must be provided with canvass or tarpaulin covers securely attached in compliance with rules under Association of American Railroads Circular 43C - closed trailers and containers.
- F. Platform containers will only be handled when the end corners can be reached with extension cables and are not obstructed by the contents. These containers will be subject to charges, terms and conditions other than applicable on container traffic.
- G. Identifying marks and numbers, gross carrying capacity, tare weight and net carrying capacity must be stenciled on containers in accordance with ISO specifications.
- H. Contents must be loaded in containers in accordance with Association of American Railroads Circular 43B, "rules governing the loading, blocking and bracing of freight in closed trailers and containers for TOFC/COFC service" issued January 1990 and any subsequent revisions.
- I. Where the carrier provides pick-up or delivery of the container at shipper's/consignee's premises, the container must be readily accessible. No collection or delivery will be performed if the gross weight of the loaded container on chassis exceeds the governing highway weight restrictions. (Within the United States, the gross weight of trailers shall not exceed 65,000 lbs.).
- J. Shipping documents or written instructions covering disposal of empty containers at destination must be made available to the carrier prior to acceptance of the loaded container at the port of entry. Any applicable charge will be the responsibility of the party delivering the loaded container to the carrier. If the shipper specifies charges are to be collected from the consignee and consignee refuses to pay, then the shipper must pay these charges and absolve the carrier from all responsibility for delay in the return of the empty container
- K. Prepaid charges will be collected only from the person or company shown as shipper on the rail bill of lading. Collect charges will be assessed to the person or company shown as consignee on the rail bill of lading.
- L. Notification will be made to only one party per shipment.
- M. A CN offer to transport a unit is subject to availability of appropriate equipment, which will be determined by CN at the time a unit is requested or tendered to CN.

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**CONDITIONS GOVERNING ACCEPTANCE OF CONTAINERS (Cont'd.)****ITEM 1000**

N. In the event that a customer requested equipment type cannot be supplied, CN may offer, or supply, alternative equipment types. The use of an alternative equipment type will be deemed acceptance of this offer. Traffic will be rated based upon the type of equipment supplied and used.

O. CN reserves the right to refuse containers or intermodal equipment deemed unfit for service. Equipment tendered for shipment with CN must meet the most current American Association of Railroads' Mechanical Division specifications (AAR-600, M930, and M931) at the time of shipment. In addition, equipment must be less than 15 years old – this age restriction does not apply to marine containers. Equipment deemed unfit for service will not be moved and a fee of \$10,000 will be applied to each non-compliant container that does not meet the AAR safety requirements. Transloading into a safe container may be required – at the shipper's expenses. Otherwise shippers will be required to immediately remove equipment deemed unfit for service from CN property. Storage charges will apply.

P. The carrier will not be required to furnish flatbed or open top equipment. Such equipment, loaded or empty, when furnished by shipper will be accepted at the discretion of the Service Manager at the origin intermodal facility. Such arrangements should be made prior to shipment to avoid unnecessary delays at the origin facility. Further, loaded flatbed or flat rack containers will be subject to carrier inspection for compliance with all applicable safety and loading restrictions.

Q. CN will not accept flexibags or bladder sacks as a packaging method for shipping in containers, regardless of weight and commodity.

R. Carrier reserves the right to reject any Shipper equipment from intermodal service in order not to jeopardize the safety and/or practical transport of same unit in intermodal service.

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**20-FOOT ISO TANK CONTAINERS****ITEM 1100**

All loaded and empty 20-foot container rate(s) also apply to 20-foot ISO tank containers, provided the commodity is non-hazardous. If commodity is hazardous, movement is subject to carrier's approval and an additional charge. Loaded tank with liquid commodities are subject to AAR Intermodal Rules 8 and 9, AAR 600, AAR M-943, and M-931.

Tank containers must comply with all applicable rules for safe lifting to or from rail flat cars and protection of equipment, including the following specifications:

1. Tanks exceeding 7,000-gallon capacity must be equipped with baffles so that no section exceeds 1,200 gallons in capacity or 120 united inches in length.
2. Each baffle must be loaded to not less than 80 percent of rated tank capacity.
3. Centre of gravity of loaded tank container, when resting on ground, must not exceed 76 inches above the bottom of the tires.

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**SERVICE NOT PROVIDED BY THE CARRIER****ITEM 2000**

A. The carrier will not supply containers and will not pay or collect any rental charges.

B. No stop-off for partial loading or unloading of container contents will be permitted.

C. The carrier will not perform blocking or bracing of container contents, except as provided by individual intermodal terminals.

D. Packing/unpacking of containers at shipper's or consignee's premises must be performed by shipper, consignee or their agent at their expense and liability.

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Tariff CN 6800-C, Supplement 1, issued May 14, 2009 by Manager, Optional Services, CN, P.O. Box 8100, Montreal, QC H3C 3N4 • Effective May 14, 2009.

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# Traffic Restrictions

## INTERNATIONAL, TRANSBORDER AND DOMESTIC RESTRICTIONS

## ITEM 3000

1. All Polychlorinated Biphenyl or PCB-contaminated waste.
2. Poison Inhalation Hazard Material – **please see Item 6000 (of CN 6800).**
3. Hazardous materials (STCC 49-series) - unless authorized by CN.
4. Batteries, electric storage, old or used, dry or wet, containing acid or other chemicals UFC – only acceptable in shipper-owned equipment.
5. Waste defined as hazardous, chemical, industrial or special waste by the “Principal Environment Protection Agency of Canada” and/or by any regulatory body having jurisdiction over hazardous waste. The term “Waste Dangerous Goods” is intended to mean and include those substances which are not normally expected to be disposed of by employing generally accepted sanitary landfill disposal methods and shall be construed to have the broader, more encompassing definition where there exists a conflict in the definition employed by two or more governmental agencies having concurrent or overlapping jurisdiction over Waste Dangerous Goods.
6. Dangerous goods prohibited or otherwise restricted by Transport Canada’s Dangerous Good Regulations due to their chemical composition, temperature sensitivity or means of containment – **please see item 6100 (of CN 6800).**
7. Explosives as described in Classes A and B of Tariff BOE-6000 series – **please see item 6100 (of CN 6800).**
8. Radioactive shipments – **please see Item 6100 (of CN 6800).**
9. Freight likely to contaminate other freight or railway equipment.
10. Live creatures, including livestock & poultry.
11. House or building sections, modular, factory manufactured, with or without heating, air conditioner, plumbing, electrical wiring and fixtures, refrigerators, stove or cabinets installed.
12. Personal automobiles, motorcycles, motorboats and off-road vehicles are considered personal effects. Only acceptable when the shipper or consignee performs the packing and unpacking of the container, and when battery terminals are disconnected and the fuel tank is drained.
13. Traffic because of its nature cannot be transported into containers.
14. Glass, window, plate or laminated - **unless owners agree to transportation under owner's risk of breakage.**
15. Military communications equipment, including missiles, mobile guidance control systems, missile storage or launching apparatus and related equipment – **unless under special permission.**
16. Coiled Metal Products - please see Item 4000 (of CN 6800).
17. Scrap metal and metal parts (properly described & loaded) – **only acceptable in shipper-owned equipment.**
18. Waste, municipal as described in Item 96137 of UFC – **only acceptable in shipper-owned equipment.**
19. Animal feed, fishmeal, hides, skins – **only acceptable in shipper-owned equipment.**
20. Bulk commodities - goods that are loose or in mass and must be shovelled, scooped or forked - **only acceptable in shipper-owned equipment.**
21. Carbon blacks – **only acceptable in shipper-owned equipment.**
22. Perishable commodities requiring mechanical protection from heat or cold - **only acceptable in shipper-owned equipment.**  
Units using propane fuel or portable heaters will not be accepted for transit.

The following items are restricted:

1. Articles of extraordinary value such as bank bills, coins, deeds, drafts, notes or valuable papers of any kind, jewellery, postage stamps or letters, precious metals or articles manufactured there from.
2. Cores or assemblies, or fuel blanket assemblies, nuclear reactor, not irradiated, with non-irradiated fuel as described in Items 30815 and 30816 of UFC.
3. Any new or used motorized vehicles (freight and/or passenger) such as automobiles, buses, trucks, highway tractors, including crushed automobile hulks.
4. Electrical appliances or equipment, such as flight training aids or devices, electronic or articles shipped with communication equipment or outfits - electronic as described in Item 35325 of UFC.
5. Personal effects including household & second-hand goods (**bric-à-brac**) as well as settlers' effects or relief goods.
6. Outfits, radio repair or public address or television.
7. Radioactive shipments including low-level radioactive product on trains destined to the United States.
8. U.S. Mail (of any sort or quantities).
9. Explosive shipments Class 1
10. All goods destined to the USA originating from countries embargoed by the USA, i.e., Cuba & Iraq.
11. Firearms & ammunition.
12. Military communications equipment, including missiles, mobile guidance control systems, missile storage or launching apparatus and related equipment – **unless under special permission**.



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# Coiled Metal Products

## CONDITIONS OF ACCEPTANCE OF COILED METAL PRODUCTS

## ITEM 4000

The acceptance of "Coiled Metal Products" for transportation movements on flat cars by CN is subject to the following conditions. These conditions, as amended from time to time, are necessary to help ensure a safe rail environment for our employees, the public, and to protect the best interests of our customers.

- (1) The transportation movements of Coiled Metal Products must take place between points on CN network only and does not include other interline or switching carriers.
- (2) The load within the Intermodal unit must be properly secured in such a manner that coils are prevented from shifting during the stresses of rail/road transportation or when being lifted to/from railcars by Intermodal lift equipment.
- (3) Coiled Metal Products must not be loaded in Intermodal units that are more than five (5) years old determined on the basis of the date of shipment and the date of construction of the Intermodal unit.
- (4) The maximum gross weight of the load must not exceed 75% of the rated capacity of the Intermodal unit. The maximum individual coil weight is 12,500 lbs per coil – including bracing and support material. Please see maximum coil weights outlined in Point No. 13 if using a Load and Roll Pallet (LRP), Holland Sled, or similar AAR/CN-approved device.
- (5) Multi-packs of coils in individual stacks must be unitized in such a manner as to maintain vertical alignment. In addition, the multi-packs must be properly secured to a skid or a pallet in such a manner as to ensure that they do not slide or change position on the skid or pallet during transportation. Maximum allowable weight in any single spot location must not exceed 12,500 lbs unless using a Load and Roll Pallet (LRP), Holland Sled, or similar AAR/CN-approved device.
- (6) Coiled Metal Products must be on skids and/or pallets designed to distribute weight over a larger floor contact area than the actual coil loaded upon such skid/pallet. The skid and/or pallet must be of sufficient dimension as to limit the load to 312 lbs per square foot of bearing surface. The skid/pallet length/width must be equal or greater to the diameter of the coils. The construction of the pallet or skid must be able to support the weight of coil without failure.
- (7) When loaded on vehicle floor without the use of an LRP/sled, Coiled Metal Products must be loaded in a vertical orientation (i.e. "eye-to-the-sky") as long as they are in compliance with Point No. 6. Coils loaded on their sides must be placed on weight distributing runners or skids which keep the apex of the coil from directly contacting the container floor.
- (8) AAR- or CN-approved blocking and bracing methods will be considered the minimum for securement of Coiled Metal Products. In addition, the weight of the Coiled Metal Product must be evenly distributed over the floor, sills, and cross-members.
- (9) The bill of lading must identify the shipment as "COILED METAL PRODUCTS", along with proper Standard Transportation Commodity Code (STCC). The shipper CANNOT use a "Freight All Kinds" (FAK) commodity code (STCC 46-110-1- & 49-501-50) for product description.
- (10) Prior to tendering any load of Coiled Metal Products for shipment a current Certificate of Insurance must be provided to CN evidencing insurance coverage in an amount of not less than \$20 Million securing the obligations set forth in this Item.
- (11) All containers must be visually inspected, inside and out, by a certified CN agent prior to being tendered to CN. Loads may only be released to CN following this CN certification. The Shipper will bear all inspection-related costs. This inspection process does not absolve the Shipper from any responsibility or liability in the event of failure resulting from non-compliance with this tariff, supplements thereto or reissue thereof.
- (12) All containers/boxcars are subject to CN audit. If any non-compliant units are tendered to CN, \$25,000 will be payable and the unit will not be accepted for transportation on the railroad. Two repeat failures to comply will lead to revocation of the ability to ship Coiled Metal Products in containers on the CN network. This revocation will remain applicable until it is demonstrated to CN's satisfaction that the Shipper has implemented this tariff, supplements thereto or reissue thereof and any additional specific measures identified by CN.

(13) Load and Roll Pallet (LRP), Holland Sled, or similar AAR/CN-approved device

The following are optional requirements allowing coils to be shipped. This is applicable only to products using a supplemental weight distribution system such as a LRP, Holland Sled, or similar AAR/CN-approved device that evenly distributes weight over the entire floor of the container in which the coils are shipped:

1. Coils exceeding 3,500 pounds must be loaded on a Load and Roll Pallet, Sled, or similar type of weight distribution system that evenly distributes weight over the entire floor of the container.
2. **C Intermodal equipment used to ship this product must not be any older than 10 years.**
3. Coils up to 24,500 pounds may be shipped when using this type of weight distribution device.
4. Coils may be loaded on their sides if Weight Distribution device is designed to accommodate such loading and the manufacturers' requirements for securement of those coils loaded as such are met.
5. All other terms of this tariff remain in effect.
6. Gross weight of product and weight distribution device (i.e. LRP, Sled or similar AAR/CN-approved device) must not exceed the weight capacity of the container in which the product is shipped.
7. Securement must be applied in such a manner as to use the doorpost slots for restricting movement. If device is so equipped with attachments this will suffice. If not so equipped, then Double laminated 2" x 4" x 18" hardwood must be placed in such a manner as to extend into the doorpost slots. Each application of blocking must use a minimum of 9 – 12d (3 ¼") Nails. A single double laminated 2" x 4" x 24" hardwood block must be placed at the center of the rear of the LRP/Sled/Weight Distribution Device. This block must be nailed to the floor with 10 – 12d (3 ¼") nails. The combined use of the doorpost slots and 28 – 12d nails (applied as described above) will hold the lading in place. At the rear corner blocking a 2"x4" Piece of hardwood lumber 18" long must be nailed to the corner blocks with a minimum of 5 12d (3 ¼") long nails. These 2"x4" members must be placed vertically and inserted into the doorpost slots.
8. Use of the LRP or Holland Sled Weight Distribution Systems will allow coils to be loaded on their side as long as they are secured to the Weight Distribution device in accordance with AAR Standards.
9. Coils must be secured to the LRP/Sled/Weight Distribution Device, with a minimum of 3 tie-down devices. These tie-down devices must consist of either, 2" x 0.44" Steel Strap, 3/8" Steel Chains and binders, or AAR Approved Web Strapping.
10. In the event that the LRP/Holland Sled or Other Weight Distribution Device allows any lateral space in the container, it must be secured against lateral movement with minimum three applications of 2" x 4" x 18" Hardwood Lumber using seven - 12d Nails per application.

(14) Loading by Third Parties

1. The customer may elect to use a third-party service provider ("Loader") for the loading of containers upon to CN. Such use of a Loader shall not relieve the Shipper from its obligations under this Item unless the Loader has entered into an agreement in the form of the Letter of Agreement available at [www.cn.ca](http://www.cn.ca) under which the Loader accepts to comply with the obligations of this tariff. Letters may be provided to CN by mail or by fax to:
 

Pierre Leblanc, Manager – Metals Facilities  
CN  
935 rue de la Gauchetière West, 9th Floor  
Montreal, QC H3B 2M9  
Fax: (514) 399-5983
2. When Coiled Metal Products are loaded by a Loader, the Bill of Lading must include, in addition to the information specified in Point No. 9, the following certification:

"The Intermodal unit is not more than five (5) years old and has been loaded by \_\_\_\_\_, a Loader who has executed and provided CN with a Letter of Agreement consistent with CN Tariff 6800-C, supplements thereto and reissues thereof."

**EXCEPTIONS TO THE POLICY:**

- Fibre-optic cable, wire, wire rope, electrical cable or similar commodities on reels and spools are excluded from this policy as long as the coil weights do not exceed 14,000 pounds per unit.
- Coiled metal products weighing less than 3,500 lbs are exempted from this policy.

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# Dangerous Goods / Hazardous Material

Safety is one of CN's five key guiding principles. We never compromise safety. We are particularly diligent when it comes to the safe transportation of dangerous goods/hazardous materials.

Although the terminology differs north and south of the border ("dangerous goods" being the term used in Canada and "hazardous materials" more common in the U.S.), and the rules and regulations vary slightly, both countries have the same objective. It's one that we wholeheartedly share: to protect people and the environment from any material that might cause harm.

We adopt the rules and regulations of the Canadian and U.S. governments and regulatory bodies as our own when handling these shipments in our yards, at port facilities, and while in transit on our route network throughout North America.

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## REGULATIONS AND DOCUMENTATION

## ITEM 5000

Shippers must comply with all applicable regulations governing the transportation of dangerous goods/hazardous materials by rail in Canada and in the U.S.

When the contents of any trailer or unit include dangerous goods/hazardous material, the shipper must complete a shipping document and provide all the information required by the Transportation of Dangerous Goods Regulations (Canada) and the Hazardous Materials Regulations of the United States Department of Transportation. Placards must be applied by the shipper on all four sides of the unit prior to acceptance by the carrier (railroad) for transportation. Placards must be displayed on both sides and both ends of placarded shipments, and must be visible from the direction they face. For intermodal containers, the bottom of the placard must be five feet or more, above the bottom rail. For trailers, the bottom of the placards must be five feet from the ground and at least five feet in from the side corner posts - on both sides.

**If any hazardous, dangerous or restricted contents are submitted to CN without proper documentation in the Bill of Lading and placarding where appropriate, the shipment will not move until the situation is fully corrected. A fee of \$5,000 will be applied.**

For full details, the Transport Canada and/or United States Department of Transportation Regulations must be consulted.

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## LOADING, UNLOADING AND STORAGE

## ITEM 5100

Dangerous goods/hazardous materials may not be loaded, unloaded or stored at our terminals. Shippers, consignees and unloaders must take such units into their facilities without delay.

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## OVERLOADED OR IMPROPERLY LOADED EQUIPMENT

## ITEM 5200

Overloaded, improperly loaded or improperly secured units will not be handled unless it is determined that it is safe to do so, and authorized by regulatory agencies. This may require such things as weight reduction, return to origin, or movement towards destination under restriction by regulatory agencies (e.g. FRA Movement Approval or Estoppel Agreement).

A charge of \$325 (CDN) or \$260 (US) will apply against any 20' container with a net weight over 50,000 lbs. A charge of \$125 (CDN) or \$100 (US) will apply against any 40' or higher container with a net weight over 60,000 lbs. When containers are found to be overweight, a fee of \$2,500, plus payment of transfer fees, will be applicable.

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**SECURING LEAKING EQUIPMENT****ITEM 5300**

Units carrying dangerous goods/hazardous materials (or containing residue of dangerous goods/hazardous materials) found to be leaking may be moved to an isolation area for securement. The cost of securement will vary, depending on the work involved. Securement fees will be assessed – and invoiced – on a case-by-case basis.

Minimum of \$2,000 per unit  
including lifts and asset use/excluding securement fees  
Responsibility: shipper named on the Bill of Lading

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**DANGEROUS GOODS BRIDGING CANADA****ITEM 5400**

“Bridging” in this context simply means any shipment that originates outside Canada and travels through Canada en route to its final destination outside Canada.

Bridging shipments of dangerous goods that have an Emergency Response Assistance Plan (ERAP) index listed in Schedule 1, Column 7 of the Canadian Transportation of Dangerous Goods Regulations will not be transported by CN unless they are covered by an ERAP approved by Transport Canada. The Dangerous Goods shipping document must show the ERAP number and the ERAP telephone number to call should the ERAP need to be activated immediately.

To determine if a commodity (loads and residues) is subject to ERAP, see the Transport Canada web page:

<http://www.tc.gc.ca/tdg/menu.htm>

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## ***Restricted Commodities***

**FREIGHT WHICH WILL NOT BE ACCEPTED – IN CANADA AND USA****ITEM 6000**

CN WILL NOT TRANSPORT PRODUCTS LISTED AS POISON INHALATION HAZARD MATERIAL/POISON GAS (listed below).

List of Poison Inhalation Hazard Material/Poison Gas

STCC	DESCRIPTION	UN NUMBER
4821019	WASTE ALLYL ALCOHOL	UN1098
4821261	WASTE TOXIC LIQUID, CORROSIVE, INORGANIC, N.O.S.	UN3289
4821722	WASTE HEXACHLOROCYCLO- PENTADIENE	UN2646
4830030	WASTE SULFURIC ACID, FUMING	UN1831
4907409	ISOBUTYL ISOCYANATE	UN2486
4907434	ETHYL ISOCYANATE	UN2481
4909306	ISOPROPYL ISOCYANATE	UN2483
4909307	METHOXYMETHYL ISOCYANATE	UN2605
4910370	METHACRYLONITRILE, STABILIZED	UN3079
4916138	PENTABORANE	UN1380
4918180	TETRANITROMETHANE	UN1510

STCC	DESCRIPTION	UN NUMBER
4918505	BROMINE PENTAFLUORIDE	UN1745
4918507	BROMINE TRIFLUORIDE	UN1746
4920102	COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3305
4920103	COMPRESSED GAS, TOXIC OXIDIZING, CORROSIVE, N.O.S.	UN3306
4920104	COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S.	UN3303
4920105	LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S.	UN3308
4920106	SELENIUM HEXAFLUORIDE	UN2194
4920107	DIBORANE	UN1911
4920108	LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3309
4920110	LIQUEFIED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	UN3310
4920111	LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S.	UN3307
4920112	NITRIC OXIDE, COMPRESSED	UN1660
4920113	NITRIC OXIDE AND DINITROGEN TETROXIDE MIXTURES	UN1975
4920115	INSECTICIDE GASES, TOXIC FLAMMABLE, N.O.S.	UN3355
4920116	INSECTICIDE GASES, TOXIC FLAMMABLE, N.O.S.	UN3355
4920122	HYDROGEN SELENIDE ANHYDROUS	UN2202
4920135	ARSINE	UN2188
4920160	PHOSPHINE	UN2199
4920164	LIQUEFIED GAS, TOXIC, FLAMMABLE, N.O.S.	UN3160
4920165	COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.	UN1953
4920167	STIBINE	UN2676
4920173	OXYGEN DIFLUORIDE, COMPRESSED	UN2190
4920174	DINITROGEN TETROXIDE	UN1067
4920175	NITROGEN TRIOXIDE	UN2421
4920178	CYANOGEN CHLORIDE, STABILIZED	UN1589
4920180	FLUORINE, COMPRESSED	UN1045
4920181	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920183	PHOSPHORUS PENTAFLUORIDE	UN2198
4920184	PHOSGENE	UN1076
4920187	SULFUR TETRAFLUORIDE	UN2418
4920188	TELLURIUM HEXAFLUORIDE	UN2195
4920189	CHLORINE PENTAFLUORIDE	UN2548
4920195	LIQUEFIED GAS, TOXIC, N.O.S.	UN3162
4920196	ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE	UN3300
4920301	COMPRESSED GAS, TOXIC CORROSIVE, N.O.S.	UN3304
4920302	INSECTICIDE GASES, TOXIC FLAMMABLE, N.O.S.	UN3355
4920303	COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3305
4920304	COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3305
4920305	COMPRESSED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3305
4920306	COMPRESSED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	UN3306
4920307	COMPRESSED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	UN3306
4920308	COMPRESSED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	UN3306
4920309	COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S.	UN3303
4920310	COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S.	UN3303
4920311	LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S.	UN3308
4920312	LIQUEFIED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	UN3310
4920313	LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S.	UN3308
4920314	LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3309
4920315	LIQUEFIED GAS, TOXIC, CORROSIVE, N.O.S.	UN3308

STCC	DESCRIPTION	UN NUMBER
4920316	LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3309
4920317	LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S.	UN3307
4920318	LIQUEFIED GAS, TOXIC, FLAMMABLE, CORROSIVE, N.O.S.	UN3309
4920319	LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S.	UN3307
4920320	LIQUEFIED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	UN3310
4920321	LIQUEFIED GAS, TOXIC, OXIDIZING, N.O.S.	UN3307
4920322	INSECTICIDE GASES, TOXIC, FLAMMABLE, N.O.S.	UN3355
4920323	INSECTICIDE GASES, TOXIC, FLAMMABLE, N.O.S.	UN3355
4920324	COMPRESSED GAS, TOXIC CORROSIVE, N.O.S.	UN3304
4920325	COMPRESSED GAS, TOXIC, OXIDIZING, CORROSIVE, N.O.S.	UN3306
4920331	COMPRESSED GAS, TOXIC, CORROSIVE, N.O.S.	UN3304
4920337	COMPRESSED GAS, TOXIC, OXIDIZING, N.O.S.	UN3303
4920343	CARBON MONOXIDE AND HYDROGEN MIXTURE, COMPRESSED	UN1016
4920344	OIL GAS, COMPRESSED	UN1071
4920346	TRIFLUOROCHLOROETHYLENE, STABILIZED	UN1082
4920347	TRIFLUOROACETYL CHLORIDE	UN3057
4920349	BORON TRICHLORIDE	UN1741
4920351	CARBONYL SULFIDE	UN2204
4920352	CHLORINE TRIFLUORIDE	UN1749
4920353	ETHYLENE OXIDE	UN1040
4920354	GERMANE	UN2192
4920355	METHYL MERCAPTAN	UN1064
4920356	PERCHLORYL FLUORIDE	UN3083
4920357	SILICON TETRAFLUORIDE	UN1859
4920359	AMMONIA, ANHYDROUS	UN1005
4920360	AMMONIA SOLUTIONS	UN1005
4920368	LIQUEFIED GAS, TOXIC, N.O.S.	UN3162
4920369	LIQUEFIED GAS, TOXIC, N.O.S.	UN3162
4920371	TUNGSTEN HEXAFLUORIDE	UN2196
4920373	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920375	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920378	COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.	UN1953
4920379	COMPRESSED GAS, TOXIC FLAMMABLE, N.O.S.	UN1953
4920380	LIQUEFIED GAS, TOXIC, FLAMMABLE, N.O.S.	UN3160
4920381	LIQUEFIED GAS, TOXIC FLAMMABLE, N.O.S.	UN1953
4920382	LIQUEFIED GAS, TOXIC, FLAMMABLE, N.O.S.	UN3160
4920383	LIQUEFIED GAS, TOXIC, N.O.S.	UN3162
4920392	CHLOROPICRIN AND METHYL CHLORIDE MIXTURES	UN1582
4920394	METHYLCHLOROSILANE	UN2534
4920395	CYANOGEN	UN1026
4920396	COMPRESSED GAS, TOXIC, FLAMMABLE, N.O.S.	UN1953
4920398	DICHLOROSILANE	UN2189
4920399	CARBON MONOXIDE, COMPRESSED	UN1016
4920502	HYDROGEN BROMIDE, ANHYDROUS	UN1048
4920503	HYDROGEN CHLORIDE, ANHYDROUS	UN1050
4920504	HYDROGEN CHLORIDE, REFRIGERATED LIQUID	UN2186
4920505	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920508	SULFUR DIOXIDE	UN1079
4920509	NITROSYL CHLORIDE	UN1069

STCC	DESCRIPTION	UN NUMBER
4920510	GAS IDENTIFICATION SET	UN9035
4920511	CARBON MONOXIDE, REFRIGERATED LIQUID	UN1016
4920513	HYDROGEN SULFIDE	UN1053
4920515	HEXAETHYL TETRAPHOSPHATE AND COMPRESSED GAS MIXTURES	UN1612
4920516	CHLOROPICRIN AND METHYL BROMIDE MIXTURES	UN1581
4920517	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920518	METHYL BROMIDE	UN1062
4920522	BORON TRIFLUORIDE	UN1008
4920523	CHLORINE	UN1017
4920525	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920526	SULFURYL FLUORIDE	UN2191
4920527	COAL GAS, COMPRESSED	UN1023
4920528	HEXAFLUOROACETONE	UN2420
4920530	ORGANIC PHOSPHATE, MIXED WITH COMPRESSED GAS	UN1955
4920531	LIQUEFIED GAS, TOXIC, N.O.S.	UN3162
4920534	GAS SAMPLE, NON-PRESSURIZED, TOXIC, FLAMMABLE, N.O.S.	UN3168
4920535	PARATHION AND COMPRESSED GAS MIXTURE	UN1967
4920536	GAS SAMPLE, NON-PRESSURIZED, TOXIC, N.O.S.	UN3169
4920547	CHLOROPICRIN AND METHYL BROMIDE MIXTURES	UN1581
4920550	INSECTICIDE GASES, TOXIC, N.O.S.	UN1967
4920556	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920559	CARBONYL FLUORIDE	UN2417
4920570	COMPRESSED GAS, TOXIC, N.O.S.	UN1955
4920571	LIQUEFIED GAS, TOXIC, N.O.S.	UN3162
4920715	BROMINE CHLORIDE	UN2901
4921004	ALLYLAMINE	UN2334
4921008	METHYL PHOSPHONOUS DICHLORIDE	UN2845
4921009	CHLOROACETONITRILE	UN2668
4921010	CYCLOHEXYL ISOCYANATE	UN2488
4921016	PHOSPHORUS TRICHLORIDE	UN1809
4921019	ALLYL ALCOHOL	UN1098
4921020	ETHYL CHLOROFORMATE	UN1182
4921028	HYDROCYANIC ACID, AQUEOUS SOLUTIONS	UN1613
4921063	TRIMETHYLACETYL CHLORIDE	UN2438
4921202	DIMETHYLHYDRAZINE, UNSYMMETRICAL	UN1163
4921207	SEC-BUTYL CHLOROFORMATE	UN2742
4921211	ISOBUTYL CHLOROFORMATE	UN2742
4921213	TRIMETHOXSILANE	UN9269
4921216	PHENYL ISOCYANATE	UN2487
4921239	HYDROGEN CYANIDE, SOLUTION IN ALCOHOL	UN1051
4921245	METHANESULFONYL CHLORIDE	UN3246
4921248	CROTONALDEHYDE, STABILIZED	UN1143
4921251	DIMETHYLHYDRAZINE, SYMETRICAL	UN2382
4921252	ISOPROPYL CHLOROFORMATE	UN2407
4921254	DIKETENE, STABILIZED	UN2521
4921255	METHYL ORTHOSILICATE	UN2606
4921275	METHYLDICHLOROARSINE	UN1556
4921304	METHYL IODIDE	UN2644
4921401	ACETONE CYANOHYDRIN, STABILIZED	UN1541

STCC	DESCRIPTION	UN NUMBER
4921402	2-CHLOROETHANAL	UN2232
4921404	ETHYLDICHLOROARSINE	UN1892
4921405	DIMETHYL SULFATE	UN1595
4921413	PHENYL MERCAPTAN	UN2337
4921414	CHLOROPICRIN	UN1580
4921420	ETHYLENE CHLOROHYDRIN	UN1135
4921438	METHYL BROMIDE AND ETHYLENE DIBROMIDE MIXTURES, LIQUID	UN1647
4921473	PERCHLOROMETHYLMERCAPTAN	UN1670
4921487	METHYL ISOTHIOCYANATE	UN2477
4921495	2-METHYL-2-HEPTANETHIOL	UN3023
4921497	ETHYLENE DIBROMIDE	UN1605
4921558	CHLOROACETONE, STABILIZED	UN1695
4921587	PHENYL CARBYLAMINE CHLORIDE	UN2577
4921695	METHYL PHOSPHONIC DICHLORIDE	UN9206
4921722	HEXACHLOROCYCLOPENTADIENE	UN2646
4921727	BROMOACETONE	UN1569
4921730	N-BUTYL CHLOROFORMATE	UN2743
4921741	3,5-DICHLORO-2,4,6- TRIFLUOROPYRIDINE	UN9264
4921742	ETHYL PHOSPHONOUS DICHLORIDE, ANHYDROUS	UN2845
4921744	ETHYL PHOSPHORODICHLORIDATE	UN2927
4921745	ETHYL PHOSPHONOTHIOIC DICHLORIDE, ANHYDROUS	UN2927
4921746	CHLOROPIVALOYL CHLORIDE	UN9263
4921756	N-PROPYL CHLOROFORMATE	UN2740
4923113	ALLYL CHLOROFORMATE	UN1722
4923117	CHLOROACETYL CHLORIDE	UN1752
4923209	ARSENIC TRICHLORIDE	UN1560
4923298	THIOPHOSGENE	UN2474
4927004	IRON PENTACARBONYL	UN1994
4927006	ETHYLENEIMINE, STABILIZED	UN1185
4927007	ACROLEIN, STABILIZED	UN1092
4927008	METHYL CHLOROFORMATE	UN1238
4927009	METHYL ISOCYANATE	UN2480
4927010	NICKEL CARBONYL	UN1259
4927011	METHYLHYDRAZINE	UN1244
4927012	METHYL CHLOROMETHYL ETHER	UN1239
4927014	HYDROGEN CYANIDE, STABILIZED	UN1614
4927018	TOXIC BY INHALATION LIQUID, N.O.S.	UN2810
4927019	TOXIC BY INHALATION LIQUID, N.O.S., FLAMMABLE	UN3929
4927022	METHYL VINYL KETONE, STABILIZED	UN1251
4927023	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S.	UN3123
4927024	TOXIC BY INHALATION LIQUID, OXIDIZING N.O.S.	UN3122
4927025	N-PROPYL ISOCYANATE	UN2482
4927026	TERT-BUTYL ISOCYANATE	UN2484
4927027	N-BUTYL ISOCYANATE	UN2485
4927028	TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S.	UN3289
4927095	TOXIC BY INHALATION LIQUID, N.O.S.	UN2810
4927096	TOXIC BY INHALATION LIQUID, FLAMMABLE, N.O.S.	UN3929
4927097	TOXIC BY INHALATION LIQUID, WATER-REACTIVE, N.O.S.	UN3123
4927098	TOXIC BY INHALATION LIQUID, OXIDIZING, N.O.S.	UN3122

STCC	DESCRIPTION	UN NUMBER
4927099	TOXIC BY INHALATION LIQUID, CORROSIVE, N.O.S.	UN3289
4930024	HYDROGEN FLUORIDE, ANHYDROUS	UN1052
4930030	SULFURIC ACID, FUMING	UN1831
4930050	SULFUR TRIOXIDE, STABILIZED	UN1829
4930204	CHLOROSULFONIC ACID	UN1754
4930260	SULFURYL CHLORIDE	UN1834
4931201	NITRIC ACID, RED FUMING	UN2032
4932010	BORON TRIBROMIDE	UN1008
4932352	PHOSPHORUS OXYCHLORIDE	UN1810
4932385	TITANIUM TETRACHLORIDE	UN1838
4933327	ETHYL CHLOROTHIOFORMATE	UN2826
4935231	TRICHLOROACETYL CHLORIDE	UN2442
4936110	BROMINE	UN1744
4936565	SULFUR TRIOXIDE, STABILIZED	UN1829
5920348	HYDROGEN IODIDE, ANHYDROUS	UN2197

## SPECIAL DANGEROUS COMMODITIES

ITEM 6100

THE FOLLOWING WILL BE ACCEPTED ONLY WITH PRIOR APPROVAL BY THE CARRIER (CN):

- Explosives, Class I, Divisions 1.1, 1.2 and 1.3 - may only be moved in railway owned equipment.
- Radioactive Material.

CN will not transport Intermodal units loaded with commodities defined as Special Dangerous Commodities.

### Exceptions:

- Shipments of Special Dangerous Commodities mixed with other commodities are accepted.
- Military movements

### List of Special Dangerous Commodities

STCC	DESCRIPTION	CLASS	UN #
4805701	WASTE ACETYLENE, DISSOLVED	2.1	UN1001
4805706	WASTE BUTANE	2.1	UN1011
4805781	WASTE PROPANE	2.1	UN1978
4816157	WASTE PYROPHORIC SOLID, ORGANIC, N.O.S.	4.2	UN2846
4821445	WASTE MOTOR FUEL ANTI-KNOCK MIXTURE	6.1	UN1649
4821575	WASTE TOLUENE DIISOCYANATE	6.1	UN2078
4823226	WASTE POTASSIUM CYANIDE	6.1	UN1680
4901105	CARTRIDGES FOR WEAPONS	1.1E	UN0006
4901110	CARTRIDGES FOR WEAPONS	1.1E	UN0006
4901130	CARTRIDGES FOR WEAPONS	1.1E	UN0006
4901131	CARTRIDGES FOR WEAPONS	1.1E	UN0006
4901133	CARTRIDGES FOR WEAPONS	1.1F	UN0005
4901137	CARTRIDGES FOR WEAPONS, BLANK	1.1C	UN0326
4901140	ROCKETS	1.1F	UN0180
4901142	ROCKETS	1.1E	UN0181
4901143	STYPHNIC ACID, WETTED	1.1D	UN0394

STCC	DESCRIPTION	CLASS	UN #
4901149	NITROCELLULOSE	1.1D	UN0341
4901153	SIGNALS, DISTRESS	1.1G	UN0194
4901172	ROCKETS, LIQUID FUELLED	1.1J	UN0397
4901174	ROCKETS	1.1E	UN0181
4901179	SIGNALS, RAILWAY TRACK, EXPLOSIVE	1.1G	UN0192
4901180	SIGNALS, SMOKE	1.1G	UN0196
4901205	FUZES, DETONATING	1.1B	UN0106
4901218	BOMBS WITH FLAMMABLE LIQUID	1.1J	UN0399
4901220	BURSTERS	1.1D	UN0043
4901223	BOMBS	1.1D	UN0034
4901225	CHARGES, SUPPLEMENTARY, EXPLOSIVE	1.1D	UN0060
4901227	DETONATORS FOR AMMUNITION	1.1B	UN0073
4901229	DETONATORS FOR AMMUNITION	1.1B	UN0073
4901230	CHARGES, DEPTH	1.1D	UN0056
4901234	BOMBS	1.1F	UN0033
4901235	MINES	1.1F	UN0136
4901236	BOMBS, PHOTO-FLASH	1.1D	UN0038
4901237	BOMBS, PHOTO-FLASH	1.1F	UN0037
4901240	WARHEADS, ROCKET	1.1D	UN0286
4901242	WARHEADS, ROCKET	1.1D	UN0286
4901244	WARHEADS, ROCKET	1.1D	UN0286
4901245	TORPEDOES	1.1E	UN0329
4901246	MINES	1.1D	UN0137
4901250	GRENADES	1.1D	UN0284
4901254	GRENADES	1.1F	UN0292
4901257	WARHEADS, ROCKET	1.1D	UN0286
4901258	FUZES, DETONATING	1.1D	UN0408
4901260	PRIMERS, CAP TYPE	1.1B	UN0377
4901262	DETONATOR ASSEMBLIES, NON-ELECTRIC	1.1B	UN0360
4901263	DETONATORS, ELECTRIC	1.1B	UN0030
4901264	DETONATORS, NON-ELECTRIC	1.1B	UN0029
4901271	PROJECTILES	1.1D	UN0168
4901273	PROJECTILES	1.1F	UN0167
4901276	TORPEDOES	1.1F	UN0330
4901280	WARHEADS, ROCKET	1.1D	UN0286
4901282	WARHEADS, ROCKET	1.1F	UN0369
4901283	WARHEADS, TORPEDO	1.1D	UN0221
4901301	CYCLONITE, DESENSITIZED	1.1D	UN0483
4901305	BLACK POWDER	1.1D	UN0027
4901306	BLACK POWDER, COMPRESSED	1.1D	UN0028
4901307	POWDER, SMOKELESS	1.1C	UN0160
4901308	BOOSTERS WITH DETONATOR	1.1B	UN0225
4901312	BOOSTERS	1.1D	UN0042
4901315	JET PERFORATING GUNS, CHARGED	1.1D	UN0124
4901316	CHARGES, PROPELLING	1.1C	UN0271
4901317	CORD, DETONATING	1.1D	UN0065
4901319	CHARGES, PROPELLING, FOR CANNON	1.1C	UN0279
4901320	CARTRIDGES, FLASH	1.1G	UN0049
4901322	CORD, DETONATING	1.1D	UN0290
4901324	FLASH POWDER	1.1G	UN0094
4901325	BLACK POWDER	1.1D	UN0027

STCC	DESCRIPTION	CLASS	UN #
4901326	FLARES, AERIAL	1.1G	UN0420
4901336	FLARES, SURFACE	1.1G	UN0418
4901341	FRACTURING DEVICES, EXPLOSIVE	1.1D	UN0099
4901342	TRINITRO-M-CRESOL	1.1D	UN0216
4901343	TRINITROPHENETOLE	1.1D	UN0218
4901350	ROCKET MOTORS	1.1C	UN0280
4901374	SOUNDING DEVICES, EXPLOSIVE	1.1D	UN0374
4901376	SOUNDING DEVICES, EXPLOSIVE	1.1F	UN0296
4901384	TETRANITROANILINE	1.1D	UN0207
4901402	CYCLOTETRAMETHYLENE- TRINITRAMINE, DESENSITIZED	1.1D	UN0484
4901413	NITROGLYCERIN, DESENSITIZED	1.1D	UN0143
4901414	NITROGLYCERIN SOLUTION IN ALCOHOL	1.1D	UN0144
4901418	5-NITROBENZOTRIAZOL	1.1D	UN0385
4901420	MERCURY FULMINATE, WETTED	1.1A	UN0135
4901430	DIAZODINITROPHENOL, WETTED	1.1A	UN0074
4901435	GUANYL NITROSAMINO- GUANYLIDENE HYDRAZINE, WETTED	1.1A	UN0113
4901437	GUANYL NITROSAMINOGUANYL- TETRAZENE WETTED	1.1A	UN0114
4901440	LEAD AZIDE, WETTED	1.1A	UN0129
4901450	LEAD STYPHNATE, WETTED	1.1A	UN0130
4901456	MANNITOL HEXANITRATE, WETTED	1.1D	UN0133
4901501	NITROGUANIDINE	1.1D	UN0282
4901504	SUBSTANCES, EXPLOSIVE, N.O.S.	1.1L	UN0357
4901506	AMMONIUM NITRATE FERTILIZER	1.1D	UN0223
4901507	AMMONIUM PICRATE	1.1D	UN0004
4901510	PICRIC ACID	1.1D	UN0154
4901511	PENTAERYTHRITATE TETRANITRATE, DESENSITIZED	1.1D	UN0150
4901514	OCTOL	1.1D	UN0266
4901516	NITROGLYCERIN SOLUTION IN ALCOHOL	1.1D	UN0144
4901520	NITROCELLULOSE	1.1D	UN0340
4901521	ARTICLES, EXPLOSIVE, N.O.S.	1.1L	UN0354
4901526	EXPLOSIVE, BLASTING, TYPE E	1.1D	UN0241
4901527	DIETHYLENEGLYCOL DINITRATE, DESENSITIZED	1.1D	UN0075
4901528	TRITONAL	1.1D	UN0390
4901530	NITROSTARCH	1.1D	UN0146
4901532	NITRO UREA	1.1D	UN0147
4901533	PENTOLITE	1.1D	UN0151
4901535	EXPLOSIVE, BLASTING, TYPE A	1.1D	UN0081
4901537	CHARGES, SHAPED	1.1D	UN0059
4901538	DINITROPHENOL	1.1D	UN0076
4901539	DINITRORESORCINOL	1.1D	UN0078
4901540	EXPLOSIVE, BLASTING, TYPE A	1.1D	UN0081
4901541	TETRYL	1.1D	UN0208
4901542	DIPICRYL SULFIDE	1.1D	UN0401
4901544	TNT MIXTURE CONTAINING TRINITROBENZENE AND HEXANITROSTILBENE	1.1D	UN0389
4901545	CYCLONITE WETTED	1.1D	UN0072
4901546	AMMONIUM NITRATE	1.1D	UN0222
4901551	EXPLOSIVE, BLASTING, TYPE B	1.1D	UN0082
4901552	EXPLOSIVE, BLASTING, TYPE C	1.1D	UN0083
4901553	EXPLOSIVE, BLASTING, TYPE D	1.1D	UN0084
4901554	FIREWORKS	1.1G	UN0333
4901557	CHARGES, SHAPED, FLEXIBLE, LINEAR	1.1D	UN0288

STCC	DESCRIPTION	CLASS	UN #
4901558	IGNITERS	1.1G	UN0121
4901560	CHARGES, DEMOLITION	1.1D	UN0048
4901561	HEXANITRODIPHENYLAMINE	1.1D	UN0079
4901562	HEXANITROSTILBENE	1.1D	UN0392
4901564	HEXOTONAL	1.1D	UN0393
4901565	HEXOLITE	1.1D	UN0118
4901566	TRINITROBENZENE	1.1D	UN0214
4901567	CYCLONITE	1.1D	UN0391
4901568	CYCLONITE AND CYCLOTETRAMETHYLENE- TETRANITRAMINE MIXTURE, DESENSITIZED	1.1D	UN0391
4901570	TRINITROBENZOIC ACID	1.1D	UN0215
4901572	BARIUM AZIDE	1.1A	UN0224
4901573	STYPHNIC ACID	1.1D	UN0219
4901574	CYCLOTETRAMETHYLENE- TRANITRAMINE WETTED	1.1D	UN0226
4901575	CYCLONITE	1.1D	UN0391
4901576	CYCLONITE	1.1D	UN0391
4901577	TNT	1.1D	UN0209
4901581	TRINITROBENZENESULFONIC ACID	1.1D	UN0386
4901582	UREA NITRATE	1.1D	UN0220
4901586	PICRAMIDE	1.1D	UN0153
4901587	TRINITROANISOLE	1.1D	UN0213
4901590	TRINITRONAPHTHALENE	1.1D	UN0217
4901597	PICRYL CHLORIDE	1.1D	UN0155
4901599	TRINITROFLUORENONE	1.1D	UN0387
4901705	CHARGES, PROPELLING, FOR CANNON	1.2C	UN0414
4901719	CARTRIDGES, POWER DEVICE	1.2C	UN0381
4901722	FLARES, AERIAL	1.2G	UN0421
4901724	FLARES, SURFACE	1.2G	UN0419
4901801	AMMUNITION, ILLUMINATING	1.2G	UN0171
4901802	AMMUNITION, INCENDIARY	1.2G	UN0009
4901803	AMMUNITION, SMOKE	1.2G	UN0015
4901804	AMMUNITION, TEAR-PRODUCING	1.2G	UN0018
4901805	AMMUNITION, INCENDIARY, WHITE PHOSPHORUS	1.2H	UN0243
4901806	AMMUNITION, SMOKE, WHITE PHOSPHORUS	1.2H	UN0245
4901807	CARTRIDGES FOR WEAPONS	1.2E	UN0321
4901808	AMMUNITION, INCENDIARY	1.2G	UN0009
4901809	CARTRIDGES FOR WEAPONS	1.2F	UN0007
4901810	CARTRIDGES FOR WEAPONS, BLANK	1.2C	UN0413
4901811	CARTRIDGES FOR WEAPONS, INERT PROJECTILE	1.2C	UN0328
4901812	AMMUNITION, ILLUMINATING	1.2G	UN0171
4901813	AMMUNITION, INCENDIARY	1.2G	UN0009
4901814	AMMUNITION, SMOKE	1.2G	UN0015
4901815	AMMUNITION, TOXIC	1.2K	UN0020
4901816	ROCKETS, LINE THROWING	1.2G	UN0238
4901817	ROCKETS, LIQUID FUELLED	1.2J	UN0398
4901819	ROCKETS	1.2E	UN0182
4901820	ROCKETS	1.2F	UN0295
4901821	SIGNALS, SMOKE	1.2G	UN0313
4901822	FUZES, DETONATING	1.2B	UN0107
4901823	BOOSTERS WITH DETONATOR	1.2B	UN0268
4901824	BOMBS WITH FLAMMABLE LIQUID	1.2J	UN0400
4901825	BOMBS	1.2D	UN0035

STCC	DESCRIPTION	CLASS	UN #
4901826	BOMBS	1.2F	UN0291
4901827	BOMBS, PHOTO-FLASH	1.2G	UN0039
4901828	MINES	1.2D	UN0138
4901829	MINES	1.2F	UN0294
4901830	GRENADES, PRACTICE	1.2G	UN0372
4901831	GRENADES	1.2D	UN0285
4901832	GRENADES	1.2F	UN0293
4901833	FUZES, DETONATING	1.2D	UN0409
4901834	PROJECTILES	1.2D	UN0346
4901835	PROJECTILES	1.2D	UN0346
4901836	PROJECTILES	1.2F	UN0426
4901837	PROJECTILES	1.2D	UN0169
4901838	PROJECTILES	1.2F	UN0324
4901839	WARHEADS, ROCKET	1.2D	UN0287
4901840	BOOSTERS	1.2D	UN0283
4901842	CORD DETONATING	1.2D	UN0102
4901843	DETONATORS FOR AMMUNITION	1.2B	UN0364
4901844	DETONATORS FOR AMMUNITION	1.2B	UN0364
4901845	CONTRIVANCES, WATER-ACTIVATED	1.2L	UN0248
4901846	ARTICLES, EXPLOSIVE, N.O.S.	1.2L	UN0355
4901847	ROCKET MOTORS WITH HYPERGOLIC LIQUIDS	1.2L	UN0322
4901848	ROCKET MOTORS, LIQUID FUELLED	1.2J	UN0395
4901849	IGNITERS	1.2G	UN0314
4901850	ROCKET MOTORS	1.2C	UN0281
4901851	SOUNDING DEVICES, EXPLOSIVE	1.2D	UN0375
4901852	SOUNDING DEVICES, EXPLOSIVE	1.2F	UN0204
4901853	SUBSTANCES, EXPLOSIVE, N.O.S.	1.2L	UN0358
4901854	COMPONENTS, EXPLOSIVE TRAIN, N.O.S.	1.2B	UN0382
4901855	ARTICLES, EXPLOSIVE, N.O.S.	1.2L	UN0355
4901856	ARTICLES, PYROPHORIC	1.2L	UN0380
4901857	FIREWORKS	1.2G	UN0334
4901858	IGNITERS	1.2G	UN0314
4902102	ROCKETS, LINE-THROWING	1.3G	UN0240
4904131	ETHYLENE OXIDE AND CARBON DIOXIDE MIXTURE	2.2	UN1952
4904209	AMMONIA, ANHYDROUS	2.2	UN1005
4904210	AMMONIA, ANHYDROUS	2.2	UN1005
4904250	FERTILIZER AMMONIATING SOLUTION	2.2	UN1043
4904340	NITROUS OXIDE	2.2	UN1070
4904345	NITROUS OXIDE, REFRIGERATED LIQUID	2.2	UN2201
4904360	OXYGEN, REFRIGERATED LIQUID	2.2	UN1073
4904519	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904522	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904524	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904525	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904527	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904528	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904531	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904532	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904533	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904536	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904554	REFRIGERANT GAS, N.O.S.	2.2	UN1078

STCC	DESCRIPTION	CLASS	UN #
4904570	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904588	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904591	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904592	REFRIGERANT GAS, N.O.S.	2.2	UN1078
4904879	AMMONIA, ANHYDROUS	2.2	UN1005
4905405	VINYL BROMIDE, STABILIZED	2.1	UN1085
4905406	SILANE, COMPRESSED	2.1	UN2203
4905411	ETHYLAMINE	2.1	UN1036
4905414	METHYLAMINE, ANHYDROUS	2.1	UN1061
4905417	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905419	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905421	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905422	BUTANE	2.1	UN1011
4905423	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905424	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905426	BUTYLENE	2.1	UN1012
4905427	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905428	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905429	ISOBUTANE	2.1	UN1969
4905430	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905431	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905432	ISOBUTYLENE	2.1	UN1055
4905433	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905434	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905435	PROPYLENE	2.1	UN1077
4905436	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905437	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905438	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905439	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905440	METHYL FLUORIDE	2.1	UN2454
4905446	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905447	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905457	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905510	DIMETHYLAMINE, ANHYDROUS	2.1	UN1032
4905540	TRIMETHYLAMINE, ANHYDROUS	2.1	UN1083
4905701	ACETYLENE, DISSOLVED	2.1	UN1001
4905702	BUTANE	2.1	UN1011
4905703	BUTADIENES, STABILIZED	2.1	UN1010
4905704	BUTADIENES, STABILIZED	2.1	UN1010
4905705	BUTADIENES, STABILIZED	2.1	UN1010
4905706	BUTANE	2.1	UN1011
4905707	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905710	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905711	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905712	ETHYL CHLORIDE	2.1	UN1037
4905713	CYCLOPROPANE	2.1	UN1027
4905714	1,1-DIFLUOROETHYLENE	2.1	UN1959
4905715	BUTYLENE	2.1	UN1012
4905716	1,1-DIFLUOROETHANE	2.1	UN1030
4905718	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905720	1-CHLORO-1,1- DIFLUOROETHANE	2.1	UN2517

STCC	DESCRIPTION	CLASS	UN #
4905722	PROPADIENE, STABILIZED	2.1	UN2200
4905723	CYCLOBUTANE	2.1	UN2601
4905725	DIMETHYL ETHER	2.1	UN1033
4905731	ETHANE	2.1	UN1035
4905732	ETHANE, REFRIGERATED LIQUID	2.1	UN1961
4905734	ETHYLENE, COMPRESSED	2.1	UN1962
4905735	ETHYLENE,REFRIGERATED LIQUID	2.1	UN1038
4905736	ETHYLACETYLENE, STABILIZED	2.1	UN2452
4905740	1-CHLORO-1,1- DIFLUOROETHANE	2.1	UN2517
4905742	DIMETHYL ETHER	2.1	UN1033
4905744	ETHYL METHYL ETHER	2.1	UN1039
4905745	HYDROGEN, REFRIGERATED LIQUID	2.1	UN1966
4905746	HYDROGEN, COMPRESSED	2.1	UN1049
4905747	ISOBUTANE	2.1	UN1969
4905748	ISOBUTYLENE	2.1	UN1055
4905749	HYDROCARBON GAS MIXTURE, LIQUEFIED, N.O.S.	2.1	UN1965
4905750	ISOBUTANE	2.1	UN1969
4905751	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905752	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905755	METHANE, COMPRESSED	2.1	UN1971
4905756	METHANE, REFRIGERATED LIQUID	2.1	UN1972
4905757	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905758	METHYL ACETYLENE AND PROPADIENE MIXTURE, STABILIZED	2.1	UN1060
4905761	METHYL CHLORIDE	2.1	UN1063
4905762	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905764	METHYL CHLORIDE AND METHYLENE CHLORIDE MIXTURE	2.1	UN1912
4905765	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905771	DEUTERIUM, COMPRESSED	2.1	UN1957
4905772	2,2-DIMETHYLPROPANE	2.1	UN2044
4905773	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905774	HYDROGEN AND METHANE MIXTURE, COMPRESSED	2.1	UN2034
4905776	PROPANE	2.1	UN1978
4905779	HYDROCARBON GAS MIXTURE, COMPRESSED, N.O.S.	2.1	UN1964
4905780	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905781	PROPANE	2.1	UN1978
4905782	PROPYLENE	2.1	UN1077
4905783	TETRAFLUOROETHYLENE, STABILIZED	2.1	UN1081
4905784	LIQUEFIED PETROLEUM GASES	2.1	UN1075
4905787	REFRIGERANT GAS R 143	2.1	UN2035
4905792	VINYL CHLORIDE, STABILIZED	2.1	UN1086
4905793	VINYL FLUORIDE, STABILIZED	2.1	UN1860
4905795	VINYL METHYL ETHER, STABILIZED	2.1	UN1087
4905805	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905810	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905830	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905840	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905842	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4905860	COMPRESSED GAS, FLAMMABLE, N.O.S.	2.1	UN1954
4906420	ACRYLONITRILE, STABILIZED	3	UN1093
4908125	CARBON DISULFIDE	3	UN1131
4916120	BARIUM ALLOYS, PYROPHORIC	4.2	UN1854

STCC	DESCRIPTION	CLASS	UN #
4916139	PHOSPHORUS, WHITE, DRY	4.2	UN1381
4916141	PHOSPHORUS, WHITE, DRY	4.2	UN1381
4916157	PYROPHORIC SOLID, ORGANIC, N.O.S.	4.2	UN2846
4916166	PYROPHORIC ALLOY, N.O.S.	4.2	UN1383
4916176	PYROPHORIC ALLOY, N.O.S.	4.2	UN1383
4916305	ALUMINUM PHOSPHIDE	4.3	UN1397
4916310	CALCIUM PHOSPHIDE	4.3	UN1360
4916318	ZINC PHOSPHIDE	4.3	UN1714
4916445	POTASSIUM	4.3	UN2257
4916456	SODIUM	4.3	UN1428
4916520	STRONTIUM PHOSPHIDE	4.3	UN2013
4918523	PERCHLORIC ACID	5.1	UN1873
4918770	PERCHLORATES, INORGANIC, N.O.S.	5.1	UN1481
4920348	HYDROGEN IODIDE, ANHYDROUS	2.3	UN2197
4921005	EPICHLOROHYDRIN	6.1	UN2023
4921030	MOTOR FUEL ANTI-KNOCK MIXTURE	6.1	UN1649
4921032	MOTOR FUEL ANTI-KNOCK MIXTURE	6.1	UN1649
4921041	CYANOGEN BROMIDE	6.1	UN1889
4921045	MOTOR FUEL ANTI-KNOCK MIXTURE	6.1	UN1649
4921050	ETHYL BROMOACETATE	6.1	UN1603
4921220	PHENOL, SOLID	6.1	UN1671
4921416	CHLOROPICRIN MIXTURE, N.O.S.	6.1	UN1583
4921421	DINITROBENZENES, LIQUID	6.1	UN1597
4921423	HEXAETHYL TETRAPHOSPHATE	6.1	UN1611
4921424	CHLORODINITROBENZENES, LIQUID	6.1	UN1577
4921430	HEXAETHYL TETRAPHOSPHATE	6.1	UN1611
4921445	MOTOR FUEL ANTI-KNOCK MIXTURE	6.1	UN1649
4921448	NICOTINE HYDROCHLORIDE	6.1	UN1656
4921449	NICOTINE	6.1	UN1654
4921450	NICOTINE SALICYLATE	6.1	UN1657
4921451	NICOTINE SULFATE, SOLUTION	6.1	UN1658
4921452	NICOTINE SULFATE, SOLUTION	6.1	UN1658
4921453	NICOTINE TARTRATE	6.1	UN1659
4921477	STRYCHNINE	6.1	UN1692
4921481	TETRAETHYL DITHIOPYROPHOSPHATE	6.1	UN1704
4921498	DINITRO-O-CRESOL	6.1	UN1598
4921543	DICHLOROPHENYL ISOCYANATES	6.1	UN2250
4921551	DIETHYL SULFATE	6.1	UN1594
4921556	PHENYLMERCURIC COMPOUND, N.O.S.	6.1	UN2026
4921570	DIPHENYLCHLOROARSINE, LIQUID	6.1	UN1699
4921572	NICOTINE COMPOUND, SOLID, N.O.S.	6.1	UN1655
4921575	TOLUENE DIISOCYANATE	6.1	UN2078
4921581	XYLIDINES, LIQUID	6.1	UN1711
4921584	SODIUM CUPROCYANIDE, SOLID	6.1	UN2316
4921588	PHENYLHYDRAZINE	6.1	UN2572
4921598	PHENOL, MOLTEN	6.1	UN2312
4921743	DIPHENYLAMINE CHLOROARSINE	6.1	UN1698
4921749	NITROTOLUENES, LIQUID	6.1	UN1664
4921758	NITROTOLUENES, LIQUID	6.1	UN1664
4921785	NICOTINE COMPOUND, LIQUID, N.O.S.	6.1	UN3144
4921787	XYLENOLS	6.1	UN2261

STCC	DESCRIPTION	CLASS	UN #
4921849	SODIUM PENTACHLOROPHENATE	6.1	UN2567
4921891	BENZONITRILE	6.1	UN2224
4923106	ARSENIC ACID, LIQUID	6.1	UN1553
4923111	HYDROGEN CYANIDE, STABILIZED	6.1	UN1614
4923150	OSMIUM TETROXIDE	6.1	UN2471
4923223	CALCIUM CYANIDE	6.1	UN1575
4923224	CYANIDES, INORGANIC, SOLID, N.O.S.	6.1	UN1588
4923225	POTASSIUM CYANIDE	6.1	UN1680
4923226	POTASSIUM CYANIDE	6.1	UN1680
4923227	SODIUM CYANIDE	6.1	UN1689
4923228	SODIUM CYANIDE	6.1	UN1689
4923230	CYANIDE SOLUTION, N.O.S.	6.1	UN1935
4923245	MERCURIC CHLORIDE	6.1	UN1624
4923246	MERCURY CYANIDE	6.1	UN1636
4923254	MERCURIC POTASSIUM CYANIDE	6.1	UN1626
4923271	MERCURIC CHLORIDE	6.1	UN1624
4923309	CYANIDE SOLUTION, N.O.S.	6.1	UN1935
4923401	TEAR GAS CANDLES	6.1	UN1700
4923403	TEAR GAS SUBSTANCE, LIQUID, N.O.S.	6.1	UN1693
4923406	TEAR GAS SUBSTANCE, LIQUID, N.O.S.	6.1	UN1693
4923407	BROMOBENZYL CYANIDES, LIQUID	6.1	UN1694
4923409	CHLOROACETOPHENONE	6.1	UN1697
4923410	BARIUM CYANIDE	6.1	UN1565
4923412	XYLYL BROMIDE	6.1	UN1701
4923414	TEAR GAS SUBSTANCE, LIQUID, N.O.S.	6.1	UN1693
4923417	AMMUNITION, TEAR-PRODUCING, NON-EXPLOSIVE	6.1	UN2017
4923418	COPPER CYANIDE	6.1	UN1587
4923419	AMMUNITION, TEAR-PRODUCING, NON-EXPLOSIVE	6.1	UN2017
4923447	LEAD CYANIDE	6.1	UN1620
4923456	SODIUM CUPROCYANIDE, SOLUTION	6.1	UN2317
4923473	SILVER CYANIDE	6.1	UN1684
4923495	ZINC CYANIDE	6.1	UN1713
4923510	CYANIDE SOLUTION, N.O.S.	6.1	UN1935
4923929	AMMUNITION, TOXIC, NON-EXPLOSIVE	6.1	UN2016
4925025	CHLOROPICRIN MIXTURE, N.O.S.	6.1	UN1583
4925031	HEXAETHYL TETRAPHOSPHATE	6.1	UN1611
4925074	NICOTINE COMPOUND, LIQUID, N.O.S.	6.1	UN3144
4925077	CYANIDES, INORGANIC, SOLID, N.O.S.	6.1	UN1588
4925078	CYANIDE SOLUTION, N.O.S.	6.1	UN1935
4925086	CYANIDE SOLUTION, N.O.S.	6.1	UN1935
4925242	NICOTINE COMPOUND, SOLID, N.O.S.	6.1	UN1655
4929115	RADIOACTIVE MATERIAL, URANIUM HEXAFLUORIDE, FISSILE	7	UN2977
4930020	HYDROFLUORIC ACID AND SULFURIC ACID MIXTURE	8	UN1786
4930066	SULFURIC ACID, FUMING	8	UN1831
4930215	PERCHLORIC ACID	8	UN1802
4930250	PYROSULFURYL CHLORIDE	8	UN1817
4950163	FAK-EXPLOSIVES 1.1	1.1	
4950164	FAK-EXPLOSIVES 1.2	1.2	

Summary of revisions and amendments				
Item	Application	Issued date	Effective date	Action
4000 (pages 5-6)	Conditions of Acceptance of Coiled Metal Products	May 14, 2009	May 14, 2009	C Modification of text were made under this item Point #13-2).

Tariff CN 6800-C, Supplement 1, issued May 14, 2009 by Manager, Optional Services, CN, P.O. Box 8100, Montreal, QC H3C 3N4 • Effective May 14, 2009.

**Reference Marks:**  
 Future editions of this tariff will utilize these reference marks to indicate a revision.  
 A Addition, C Change, D Deletion, I Increase, R Reduction

