

GUIDE TO COMPLETING THE APPLICATION FOR A LICENCE TO TRANSPORT HAZARDOUS WASTE

SECTION 1 – TRANSPORTER IDENTIFICATION

Legal Name of Company:

This is the full legal name of the company.

Corp. File # if app.:

If applicable, provide the file number for the business name registration of the company in Manitoba.

Mailing address:

This is the address to which all correspondence will be sent.

Operation Name:

This is the name under which the transporter does business.

Operation Site Location:

The location for the base of operations at which the vehicles are parked.

Operation Mailing Address:

The mailing address for the base of operations.

SECTION 2 – HAZARDOUS WASTE DESCRIPTION

Please check off those waste classes and/or waste types that you intend to transport. Also, please indicate whether you intend to transport hazardous waste commercially or only transport your own generated wastes.

SECTION 3 – VEHICLE LIST

For each vehicle you will be using to transport hazardous wastes, please provide the vehicle year and make, the licence plate number, the province in which the vehicle is registered, the registered owner of the vehicle, the net load capacity of the vehicle (in litres or kilograms as appropriate) and the load type of the vehicle (i.e. bags, tanker, bulk, barrels, etc.).

SECTION 4 - CERTIFICATION

The company's contact person must record the following: signature, date, print name, job title, telephone number and, if available, a facsimile number, cellular number or an alternative phone number may be provided on the additional blank line.

When the form is completed return to:

**Hazardous Waste Program
Environmental Approvals Branch
Manitoba Conservation and Water Stewardship
160-123 Main Street
Winnipeg MB, R3C 1A5**

ADDITIONAL INFORMATION REGARDING THE APPLICATION FOR A LICENCE TO TRANSPORT HAZARDOUS WASTE

In addition to the information specifically requested on the licence application form, the applicant must also provide the following:

- A copy of the Article of Incorporation or the Business Name Registration Form of the applicant's business or company.
- A listing by either UN number as per Manitoba Regulation 55/2003 (Federal Transportation of Dangerous Goods Regulations) or by Manitoba Waste Class Codes (provided with this package) of the wastes that the applicant intends to transport.
- A copy of the applicant's Emergency Response Plan or Contingency Plan outlining what is to be done if there is an accident involving dangerous goods/hazardous wastes.
- Written confirmation from the intended receivers of the hazardous wastes that they are prepared and authorized to accept the hazardous wastes that the applicant intends to transport to their facilities.
- One copy of the applicant's liability insurance.
- One copy of the vehicle rental agreement or contract for each rented vehicle.
- Demonstration that each of the vehicles meets current vehicle standards as required under Manitoba Regulation 55/2003 (Federal Transportation of Dangerous Goods Regulations).
- If the applicant has vehicles that are capable of transporting bulk liquids (i.e. vacuum trucks, tankers, etc.) the applicant must either:
 - (a) confirm in writing that the vehicle will be dedicated for dangerous goods transport, or
 - (b) list the names of parties who will perform cleaning and purging on the vehicle along with information on their waste management procedures.
- Photocopies of Transportation of Dangerous Goods Training Certificates as per Manitoba Regulation 55/2003 (Federal Transportation of Dangerous Goods Regulations) for all employees handling or transporting hazardous waste.
- Provide a recent safety certificate for each vehicle to be used for the transport of hazardous waste.
- Information on spill prevention and clean-up equipment available to the applicant.

The above information, as well as a completed licence application form, must be provided in order for the application to be processed.

KEY TO WASTE CODES

INORGANIC WASTES

Acid Solutions		Examples
111	Spent pickle liquor	Acid solutions of sulphuric and hydrochloric acids containing ferrous salts from steel pickling.
112	Acid solutions, sludges and residues containing heavy metals	Solutions of sulphuric, hydrochloric and nitric acids containing copper, nickel, chromium, zinc, cadmium, tin, lead, or other heavy metals; chromic acid waste; acidic emission control sludges from secondary lead smelting.
113	Acid solutions, sludges and residues containing other metals and non-metals	Solutions of sulphuric, hydrochloric, hydrofluoric and nitric acids containing sodium, potassium, calcium, magnesium or aluminum; equipment cleaning acids; cation regenerating; reactor acid washes; catalyst acid and acid washes.
114	Other inorganic acid wastes	Off-specification acids; by-product hydrochloric acid; dilute acid solutions; acid test residues.

Alkaline Solutions		
121	Alkaline solutions, sludges and residues containing heavy metals	Metal finishing wastes; plating baths; spent solutions containing metals such as copper, zinc, tin, cadmium; case hardening sludges; spent cyanide destruction residues; dewatered solids from metal and cyanide finishing wastes and cyanide destruction.
122	Alkaline solutions, sludges and residues containing other metals and non-metals, not containing cyanides	Alkaline solutions from aluminum surface coating and etching; alkali cleaner wastes; waste lime sludges and slurries; anion regenerants.
123	Alkaline phosphates	Bonderizing wastes; zinc phosphates; ferrous phosphates; phosphate cleaners.

Aqueous Salts		
131	Neutralized solutions, sludges and residues containing heavy metals	Metal finishing waste treatment sludges containing copper, nickel, chromium, zinc or cadmium; neutral salt bath sludges and washes; lime sludge from metal finishing waste treatment; dewatered solids from these processes.
132	Neutralized solutions, sludges and residues containing other metals	Aluminum surface coating treatment sludges; alum and gypsum sludges.
133	Brines, chlor-alkali sludges and residues	Waste brines from chlor-alkali plants; neutralized hydrochloric acid; brine treatment sludges; dewatered solids from brine treatment.
134	Wastes containing sulphides	Petroleum aqueous refinery condensates.
135	Wastes containing other reactive anions	Wastes containing chlorates; hypochlorite; bromate or thiosulphate.

Miscellaneous Inorganic Wastes and Mixed Wastes

141	Inorganic wastes from pigment manufacturing	Wastewaters and sludges from the production of chrome yellow, molybdate orange, zinc yellow, chrome green and iron pigments; dewatered solids from these sources.
142	Primary lead, zinc and copper smelting wastes	Slurries, sludges and surface impoundment solids; treatment plant sludges; anode slimes and leachate residues; dewatered solids from these sources.
143	Residues from steel making	Emission control sludges and dusts; precipitator residues from steel plants; dewatered solids from these sources.
144	Liquid tannery waste sludges	Lime waste mixtures; chrome tan liquors; dehairing solutions and sludges.
145	Wastes from the use of paints, pigments and coatings	Paint spray booth sludges and wastes; paper coating wastes; ink sludges; paint sludges.
146	Other specified inorganic sludges, slurries or solids	Flue gas scrubber wastes; wet fly ash; dust collector wastes; metal dust and abrasives wastes; foundry sands; mud sediment and water; tank bottoms from waste storage tanks that contained mixed inorganic wastes; heavy sludges from waste screening/filtration at transfer/processing sites not otherwise specified in this table.
147	Chemical fertilizer wastes	Solutions, sludges and residues containing ammonia, urea, nitrates and phosphates from nitrogen fertilizer plants.
148	Miscellaneous waste inorganic chemicals	Waste inorganic chemicals including laboratory, surplus or off-specification chemicals, that are not otherwise specified in this table.
149	Landfill leachate	Surface run-off and leachate collected from landfill sites.
150	Inert inorganic wastes	Sand and water from catch basins at car washes; slurries from the polishing and cutting of marble.

ORGANIC WASTES

Non-halogenated Spent Solvents

211	Aromatic solvents and residues	Benzene, toluene, xylene solvents and residues.
212	Aliphatic solvents and residues	Acetone, methylethylketone and residues, alcohols, cyclohexane and residues.
213	Petroleum distillates	Varsol, white spirits and petroleum distillates, thinners.

Fuels

221	Light fuels	Gasoline, kerosene, diesel, tank drainings/washings/bottoms, spill clean-up residues.
222	Heavy fuels	Bunker, asphalts, tank drainings/washings/bottoms, spill clean-up residues.

ORGANIC WASTES (continued)

Resins and Plastics		Examples
231	Latex wastes	Waste latexes, latex crumb and residues.
232	Polymeric resins	Polyester, epoxy, urethane, phenolic resins, intermediates and solvent mixtures.
233	Other polymeric wastes	Off-specification materials, discarded materials from reactors.

Halogenated Organic Wastes		
241	Halogenated solvents and residues	Spent halogenated solvents and residues such as perchloroethylene, trichloroethylene and carbon tetrachloride (dry cleaning solvents); halogenated still bottoms; residues and catalysts from halogenated hydrocarbon manufacturing or recycling processes.
242	Halogenated pesticides and herbicides	2,4-D, 2,4,5-T wastes, chlordane, mirex, silvex, pesticide solutions and residues.
243	Polychlorinated biphenyls (PCB)	Askarel liquids such as Aroclor, Pydraul, Pyranol, Therminols, Inerteen, and other PCB contaminated materials.

Oily Wastes		
251	Waste oils/sludges (petroleum based)	Oil/water separator sludge; dissolved air flotation skimming; heavy oil tank drainage; slop oil and emulsions.
252	Waste crankcase oils and lubricants	Collected service station waste oils; industrial lubricants; bulk waste oils.
253	Emulsified oils	Soluble oils; waste cutting oils; machine oils.
254	Oily water/waste oil from waste transfer/processing sites	Waste oil and oily water limited to classes 251, 252 and 253 that have been bulked/blended/processed at a waste transfer/processing site.

Miscellaneous Organic Wastes And Mixed Wastes		
261	Pharmaceuticals	Pharmaceutical and veterinary pharmaceutical wastes other than biologicals and vaccines; solid residues and liquids from veterinary arsenical compounds.
262	Detergents and soaps	Laundry wastes.
263	Miscellaneous waste organic chemicals	Waste organic chemicals including laboratory surplus or off-specification chemicals that are not otherwise specified in this table.
264	Photoprocessing wastes	Photochemical solutions, washes and sludges.
265	Graphic arts wastes	Adhesives; glues; miscellaneous washes; etch solutions.
266	Phenolic waste streams	Cresylic acid; caustic phenolates; phenolic oils; creosote.
267	Organic acids	Carboxylic or fatty acids; formic, acetic, propionic acid wastes; sulphamic and other organic acids that may be amenable to incineration.
268	Amines	Waste ethanolamines; urea; tolidene; Flexzone waste; Monex waste.
269	Organic non-halogenated pesticide and herbicide wastes	Organophosphorus chemical wastes; arsenicals; wastes from MSMA and cacodylic acid.
270	Other specified organic sludges, slurries and solids	Tank bottoms from mixed organic waste bulking tanks at waste transfer sites; mixed sludges from waste screening/filtration at waste transfer/processing sites not otherwise specified in this table.

Processed Organic Wastes from Transfer Stations		
281	Non-halogenated rich organics	Blended/bulked non-halogenated solvents, oils and other rich organics prepared at transfer/processing sites for incineration.
282	Non-halogenated lean organics	Blended/bulked aqueous wastes prepared at transfer/processing sites for incineration and contaminated with non-halogenated solvents, non-halogenated oils and other non-halogenated organics.

Plant and Animal Wastes		
311	Organic tannery wastes	Fleshings; trimmings; vegetable tan liquors; Bate solutions.
312	Pathological wastes	Human anatomical waste; infected animal carcasses; other non-anatomical waste infected with communicable diseases; biologicals and vaccines.

OTHER WASTES

Explosive Manufacturing Wastes		
321	Wastes from the manufacture of explosives and detonation products	Wastewater treatment sludges; spent carbon; red/pink waters from TNT manufacturing; residues from lead base initiating compounds.

Compressed Gases		
331	Waste compressed gases, including cylinders	Methane (natural gas); nitrous or nitric oxide; propane; butane.