

ONTARIO WASTE CLASSES

SPARTAN RESPONSE 24/7 EMERGENCY RESPONSE 1-833-573-1010

HAZARDOUS SPILLS | INDUSTRIAL CLEANING | VAC-TRUCK | WASTE PICK-UP & DISPOSAL

ACII	D 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 other metals and non-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; caution regenerant; 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		
ALK	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 struction 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		
MIS	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	Waste 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.		
159	Landfill leachate	Surface run-off and leachate collected from landfill sites.		
150	Inert inorganic wastes	Sand & water from catch basins at car washes; slurries from polishing & cutting of marble.		
	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.		

222	Light fuels	EXAMPLES
		Gasoline, kerosene, diesel, tank drainings/washings/bottoms, spill clean-up residues
	Heavy fuels	Bunker, asphalts, tank drainings/washings/bottoms, spill clean-up residues.
RESI	NS AND PLASTICS	
231	Latex washes	Waste latexes, latex crumb and residues.
232	Polymeric resins	Polyester, epoxy, urethane, phenolic resins, intermediates and solvent mixtures.
233	Other polymeric waste	Off-specification materials, discarded materials from reactors.
HAL	OGENATED 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.
	Polychlorinated biphenyls (PCB)	Askarel liquids such as Aroclor, Pydraul, Pyranol, Therminols, Inerteen, and other PCB contaminated materials.
OILY	WASTES	
	Waste oils/sludges (petroleum based)	Oil/water separator sludge; dissolved air flotation skimming; heavy oil tank drainage; slop oil and emulsions.
	Waste crankcase oils and lubricants	Collected service station waste oils; industrial lubricants; bulk waste oils.
	Emulsified oils Oily water/waste oil from waste transfer/	Soluble oils; waste cutting oils; machine oils. Waste oil and oily water limited to classes 251, 252, and 253 that have been bulked /
	processing sites	blended / processed at a waste transfer/processing site.
MISC	ELLANEOUS 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.
	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.
PRO	CESSED ORGANIC WASTES FROM TR	ANSFER 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.
PLAI	NT AND ANIMAL WASTES	
233	Organic tannery wastes	Fleshings; trimmings; vegetable tan liquors; Bate solutions.
	Pathological wastes	Human anatomical waste; infected animal carcasses; other non-anatomical waste infected with communicable diseases; biologicals and vaccines.
	ER WASTE LOSIVE MANUFACTURING WASTES	
1 7 7 1	Wastes from the manufacture of explosives and detonation products	Wastewaster treatment sludges; spent carbon; red/pink waters from TNT manufacturing; residues from lead base initiating compounds.
СОМ	PRESSED GASES	
	Waste compressed gases, including cylinders	Methane (natural gas); nitrous or nitric oxide; propane; butane