COUNTY OF LOS ANGELES DEPARTMENT OF HEALTH SERVICES
HAZARDOUS WASTE CONTROL PROGRAM

SIC. 3471 SDMS DOCID # 1149870 DATE: 4/28/88

COMPANY NAME	STREET	CITY & ZIP	DISTRICT
Associated Plating Company	9636 S. Ann St.	Santa Fe Springs	S.E.
OWNER	PERSON INTERVIEWED & TITLE	PHONE NO.	NO. EMPLOYEES
Stanley Goldnick	Darrel Golnick - President	946-5525	40
		EMERGENCY NO.	

L.A. CO. PH NO.	INDUSTRIAL WASTE NO.	EPA NO.
160920	Yes - 6105	CAD 043079110

SAFETY SHOWER Yes + Eyewash
EATING AREA Yes
TOILET & WASHING FACILITIES ADEQUATE Yes
PLANT SANITATION ADEQUATE Yes

TYPE OF FACILITY & DESCRIPTION OF OPERATION/PRODUCTS: - Job Shop
Electroplating tin lead, gold, silver, nickel, Electroless nickel, Copper

HAZARDOUS WASTE

PROCESS	MATERIAL	TYPE	VOL/LBS	STORAGE METHOD	DISPOSAL METHOD	MANIFEST	CONTROL	I.H. HAZARD
	Strippers: muriatic acid, nitric acid, sulfuric acid			Sludge from wet scrubber	Regenerates goes to filter Press			
Vapor degreaser solvent	perchloroethylene			Clarifier Sludge				
	Caustic cleaners, Brighteners			Vapor degreaser Sludge	Rechem - 3-4 times quarterly - manifests on file			
				Filter Press Sludge	Shipped approx. 10 yards Every 90 days to World Falcon Disposal Resources Co. - Phoenix, Arizona - Manifest			
	* Refer to Back Side for further inventory of Chemicals + Inventory List in file			Waste Oil (From Re-flow Tin operation)	- hauled monthly under manifest by Cal Oil - approx 300-400 gallons.			

NUMBER OF UNDERGROUND STORAGE TANKS: None
VOLUME & TYPE OF WASTE IN UNDERGROUND TANK(S):
PRIVATE DISPOSAL SYSTEMS ON PREMISES: YES ___ NO ✓

ACCESS TO STORM INLET ON PREMISES: Yes ✓ NO ___
CHLORINATED HYDROCARBON USED: YES ✓ NO ___
SEWER CONNECTION ON PREMISES: YES ✓ NO ___

REMARKS: Sump at S.E. corner
- check wastewater Effluent discharge quarterly Report
* Request Copy of Contingency Plan + Business Plan

VIOLATIONS: Nitric Strip Tank - Build up Sludge under Tanks

REFERRAL TO: ACTION: SURVEY CONDUCTED BY: Bruce Wojcik

Tin
- Stannous fluoborate
- Stannous tin
- fluoboric acid
- Stannous sulfate
- peptone

Tin-Lead
- Stannous fluoborate
- lead fluoborate
- fluoboric acid
- Boric acid
- Peptone

Silver
- Silver Cyanide
- metallic silver
- Potassium Carbonate
- potassium cyanide

Nickel
- nickel Sulfate
- nickel Chloride
- Boric acid

electroless nickel

Copper
- Copper Cyanide
- Sodium Cyanide
- Sodium hydroxide
- Rochelle Salts
- Sodium Carbonate

Gold potassium
- Gold Cyanide
- dipotassium phosphate
- potassium carbonate

Lab
- chemical wastewater analyses

Hot Oil -- for Reflowing Tin - Waste Oil - monthly
machine oil

Waste Treatment

Waste water → carbon Filter Tank → DI System → flocculant added → Sludge to filter Press
↓ Locks up metals
↓ need Backwashing

Cyanide Destruct

Batch treatment - raise pH to 11 → add Sodium hypochlorite liquid - 2-4 hr retention
<0.1 ppm
- lower pH to 6-7 - cyanate goes to CO_2 + nitrogen
raise pH - flocculate - settle
→ filter press -

Nickel Waste Treatment
done separately from other
300 gals/day treated

HAZARDOUS WASTE PRODUCER SURVEY

SIC No. 3471 County of Los Angeles Department of Health Services Date 4/5/83 B7

TOXIC SUBSTANCES CONTROL PROGRAM

Company Name	Address	City	District
Associated Plating	9636 Ann St.	Santa Fe Springs CA 90670	East

Owner	Person Interviewed	Phone No.
Stanley A. Goldwick	Mike Chicos.	(213) 945-3555 (714) 522-8420

Type of Facility	L.A. County PHL#	Survey Conducted by	# of Employees
Plating Plant.	160920	[illegible]	35

Description of Operation	Industrial Waste Permit #
Tin Plating / Precious Metal Plating.	EPA # CAD 043079110

Raw Materials	Processes	Products	Wastes Type	Wastes Disposal Method
Potassium Cyanide Perchloroethylene M.E.K. Hydrochloric Acid (600 gal/mo) Nitric Acid (100 gal/mo) Nickel solution. Sodium Hydroxide Gold Silver Copper.	Tin Plating Precious Metal Plating.	Fixtures. Plumbing supplies	Cyanide Perch non cyanide waste	Chancellor & Ogden Gold Shield (Detrex) Recycler Liquid Waste ~~Dr~~ Hauler.

REMARKS:

VIOLATIONS:

Action

Referral