

Container ID	Container Comments	Contents	Original Container Type	Container Size	Container Condition	Type Of Closure	Distributor or Manufacturer
Organic Peroxide	Disposed by on-site treatment	Treated as labeled	Metal	5 gal	Rusted; dented; poor	Closed top with bung and handle	Unknown
WC-B1	Open bucket with neon green transparent liquid under tank in building 1	Suspected CCA	Poly	5 gal	Fair	Missing lid; open top	Facility Generated Waste ¹
WC-1	Overpacked into paint bucket - contents in original, unopened container.	Uranyl Nitrate (depleted)	Amber Glass	4 oz	Poly; unopened; intact; fair	Poly screw cap	Fisher Scientific
WC-2	Outdoor Insect Fogger in mfg container.	As Labeled	Aerosol Can	16 oz	Used; slightly rusted, intact; fair	Aerosol Spray Top	Ortho
WC-3	Spray cleaner concentrate in mfg container.	As Labeled	Poly	1 gal	Intact; fair	Poly screw cap	Zoom
WC-4	Unlabeled container, 5-gal bucket stacked in a secondary 5-gal bucket.	Unknown	Poly Bucket	5 gal	Rust at opening; discoloration on top of bucket	Poly bung	N/A
WC-5	Trowleze. Air-setting, high temperature, bonding mortar.	Bonding mortar	Poly Bucket	5 gal	Significantly rusted	Metal lug lid; open top	National Refectories & Minerals
WC-6	Most of label is illegible due to metallic coating covering container. ASTM D2824 note is legible and indicated a aluminum coating for roofing material.	As labeled	Metal	5 gal	Minimal rust on top; contents coating sides of container	Metal lug lid; open top	Colorado Asphalt Products
WC-7	VANWET 9N9 Nonionic surfactant.	As Labeled	Metal	5 gal	Fair	Closed top with handle and bung	Van Waters & Rogers
WC-8	TERGiTOL Nonionic surfactant Min-Foam 1-X Fine Finishes - Methanol. Shipping addressed to WR Metals Inc. on lid.	As Labeled	Metal	5 gal	Rusty lid,; fair	Closed top with handle and bung	Union Carbide Corp.
WC-9	Scotch-Clad brand protective coating (black) 176. Shipping addressed to Resource Refining Co.	As Labeled	Metal	5 gal	Rusty lid; fair	Metal lug lid; open top	3M
W-10	Flammable Liquid. Cement Adhesive N.O.S. Label appears to have been removed or degraded.	Suspected Scotch-Clad Protective Coating (black) 176	Metal	5 gal	Some rust visible on lid; fair	Metal lug lid; open top	Unknown
WC-11	Fine Finishes - Methanol. Shipping addressed to Williams Strategic Metals under front label.	As Labeled	Metal	5 gal	Fair	Closed top with handle and bung	Paint & Lacquer Company Denver, CO
WC-12	Prait & Lambert Epoxy Enamel Mattermorn White Shipping addressed to Nedlog Technology Group Inc.	As Labeled	Metal	5 gal	Contents on side of container; some visible rust	Metal lug lid; open top	Paint & Lacquer Company Englewood, CO
WC-13	TERGiTOL Nonionic surfactant Min-Foam 1-X Fine Finishes - Methanol. Shipping addressed to WR Metals Inc. on lid.	As Labeled	Metal	5 gal	Fair	Closed top with handle and bung	Union Carbide Corp.
WC-14	Prait & Lambert Epoxy Enamel Mattermorn White Shipping addressed to Nedlog Technology Group Inc.	As Labeled	Metal	5 gal	Significant rust on base and lid	Metal lug lid; open top	Paint & Lacquer Company Englewood, CO
WC-15	Prait & Lambert Epoxy Enamel Mattermorn White Shipping addressed to Nedlog Technology Group Inc.	As Labeled	Metal	5 gal	Significant rust; some dents	Metal lug lid; open top	Paint & Lacquer Company Englewood, CO
WC-16	Mobile container with "Bird Clutch" handwritten on lid.	Unknown	Poly	5 gal	Some rust on lid; fair	Metal lug lid with bung	Unknown
WC-17	Unlabeled white container with blue stains on upper half and lid.	Unknown	Poly	5 gal	Some dust and wear; fair	Poly lid with bung	Unknown

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WC-18	Unlabeled white container with blue stains on lid.	Unknown	Poly	5 gal	Some dust and wear; fair	Poly lid with bung	Unknown
WC-19	Foundation Coating No. 12 ABC Quality Products	As Labeled	Poly	5 gal	Some dust and wear; fair	Resealable top	DRESCO
WC-20	Unlabeled container; shipping labeled states Concrete Protective Systems and addressed to WR Metals Industries.	Unknown	Poly	5 gal	Some dust and wear; fair	Poly lid with bung	Unknown
WC-21	Scotch-Clad brand protective coating (black) 176. Shipping addressed to Resource Refining Co.	As Labeled	Metal	5 gal	Significant rust on lid; visible rust on base	Metal lug lid; open top	3M
WC-22	Q-STIK Polymer Additive Q-Bond.	As Labeled	Poly	5 gal	Some dust and wear; fair	Poly lid with bung	Q-STIK
WC-23	Fibred Roof Coatings No. 13 ABC Quality Products.	As Labeled	Poly	5 gal	Cracked top; poor	Resealable top	American Blackline Coatings Inc. Denver, CO
WC-24	Unlabeled container with "Grey Paint" handwritten on lid.	Unknown	Metal	5 gal	Visible rust, fair	Resealable top	Unknown
WC-25	Prait & Lambert Epoxy Enamel Mattermorn White Shipping addressed to Nedlog Technology Group Inc.	As Labeled	Metal	5 gal	Significant rust; some dents	Metal lug lid; open top	Paint & Lacquer Company Englewood, CO
WC-26	Hydrochloric Acid Reagent Bottle with "Acid Dump" handwritten on side.	Laboratory Waste	Glass	2 L	Stained; fair	Poly screw cap	Facility Generated Waste ¹
WC-27	Folgers Coffee Can with reddish brown oily contents.	Unknown	Metal	2 lb.	dented; fair	Poly lid	Unknown
WC-28	Unlabeled container.	Suspected Apple Cider Vinegar	Poly	2 L	Fair	Poly screw cap	Unknown
WC-29	Folders can with rusted color solids fillings with less than 10% filled.	Unknown	Metal	2 lb.	Poor	Poly lid	Unknown
WC-30	Solution No. SO726 1:1 HCl, dark aqueous contents.	Unknown	Poly	5 mL	Fair	Poly screw cap	NALCO Chemicals
WC-31	Unlabeled laboratory container.	Unknown	Amber Glass	5 mL	Fair	Poly screw cap	Unknown
WC-32	Formula HD-27 Organic Acid Type Lime Solvent. Some illegible handwritten labels on top. Yellow translucent aqueous contents.	As Labeled	Poly	1 gal	Fair	Poly screw cap	Gallant
WC-33	Safe Spray Liquid Cleaner (fireproof). Removes grease, oil, wax, soap, light carbon, dirt, gum.	As Labeled	Poly	1 gal	Fair	Poly screw cap	Lovingers Co.
WC-34	Cleaning Agent Drum.	As Labeled	Metal	55 gal	Rusty; weathered; poor	Closed top bung and spigot	American Sanitary Products
WC-35	Seven containers of bowl cleanse disinfectant .	As Labeled	Poly	1 L	Fair	Poly screw cap	Vani-sol
WC-36	One case of Oxygen Bleach Cleanser Powder.	As Labeled	Cardboard/Metal	1 lb.	Fair	Open top	Ajax
WC-37	Thread-eze Antiseize and lubricating aerosol.	As Labeled	Metal	5 mL	Fair	Aerosol Spray Top	National Chemsearch
WC-38	All temperature detergent, RCRA empty, solid material on bottom 1/4 of bucket.	As Labeled, exposed to environmental conditions	Poly	5 gal	Fair, no top	Open top	Unknown
WC-39	Apple Cider Vinegar.	As labeled	Poly	1 gal	Fair	Poly screw cap	SPEAS
WC-40	33 containers of Component II Enpox catalyst Thinner. Adduct concentration BMS-1-39C Class A can.	As labeled	Metal	1 L	Rusted; poor	Resealable top	Prait & Lambert

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WC-41	Corotar Three containers of curing agent 256-C-27.	As labeled	Metal	1/2 gal	Contents on side of container; fair	Screw cap	Cook
WC-42	Unopened plastic roof cement paint can.	As labeled	Metal	1 L	Some dents; fair	Resealable top	Fortress
WC-43	Velva-Sheen for floor maintenance.	As labeled	Metal	5 gal	Some rust; fair	Closed top bung with handle	Majestic Wax Co. Denver, CO
WC-44	Unopened N/25 neoprene troweling compound corrosion protectant paint can.	As labeled	Metal	1 L	Fair	Resealable top	GACO Products
WC-45	Five containers of PJ hardener.	As labeled	Glass	1 mL	Fair	Poly screw cap	Unknown
WC-46	Three unlabeled containers with gel and crystal like substance with "15" stamped on lid.	Aged polyester adhesive RP-15	Glass	2 oz	Fair	Metals screw top	Ameron
WC-47	Multi-purpose Enamel, marine grade, polyurethane fortified paint can. ISE7 Gloss Red.	As labeled	Metal	25 mL	Fair	Resealable top	Gibson's
WC-48	Spanish oak wood stain with Kmart price tag.	As labeled	Metal	25 mL	Fair	Resealable top	Carver Tripp
WC-49	Purple glass stain powder.	As labeled	Glass	6 mL	Fair	Poly screw cap	Deco Glass
WC-50	Unlabeled white opaque jar.	Unknown	Glass	25 mL	Fair	Metal screw cap	Unknown
WC-51	Pre-mixed vinyl spackling compounds (no asbestos).	As labeled	Poly	25 mL	Some unknown contents on side; fair	Resealable top	Red Devil
WC-52	E-Z Kare latex flat finish EZF-1 White.	As labeled	Metal	1 L	Fair	Resealable top	Tru-Test
WC-53	Tri-sodium phosphate all-purposes general cleaner.	As labeled	Cardboard	1 lb.	Fair	Lift flap	Bondex
WC-54	Liquid organic cleaner (L.O.C) concentrate multi purpose surfactant.	As labeled	Poly	1 gal	Fair	Poly screw cap with tubing	Amway
WC-55	Two unopened containers in box packaging of Bondstrand polyester adhesive RP-15.	As labeled	Glass	2 oz	Fair	Metals screw top	Ameron
WC-56	Non-slip liquid floor wax.	As labeled	Metal	5 mL	Fair	Resealable top	TREWAX
WC-57	Sterile first aid treatment. Eye and skin neutralizer for acid and alkali burns.	As labeled	Poly	5 mL	Fair	Poly screw cap	Zee
WC-58	Primer N item No. 76456 curing Loctite adhesive and sealant.	As labeled	Metal	17 g	Some rust; fair	Poly screw cap	LOCQUIC
WC-59	Activator , full label missing.	Unknown	Glass	25 mL	some contents on side; some rust; fair	Metal screw cap	GACO Products
WC-60	Silicone sealer. Water repellent exterior finish for brick, stone, asbestos siding, stucco, concrete blocks.	As labeled	Metal	1 gal	Some rust, fair	Screw top and handle	Wel-cote
WC-61	Opened, original closure not present. Lubriplate silicone sealer. Water repellent exterior finish for brick, stone, asbestos siding, stucco, concrete blocks.	As labeled	Metal	5 gal	Some rust; fair	Closed top with handle and pour spout	Fiske Brothers Refining Co.
WC-62	Three opened paint cans. Some RCRA Empty. White paint.	As labeled	Metal	1 gal	Fair	Resealable top	Sherwin Williams
WC-63	Two opened enamel paint cans.	As labeled	Metal	1 gal	Fair	Resealable top	Tru-Test
WC-64	Eight epoxy enamel.	As labeled	Metal	1 gal	Fair	Resealable top	Enamel Chemical Company

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WC-65	Two containers of latex semi-gloss white 2254.	As labeled	Poly	1 gal	Fair	Resealable top	Enterprise
WC-66	Eight paint cans of N-7A liquid neoprene coatings black.	As labeled	Metal	1 gal	Fair	Resealable top	GACO Products
WC-67	Par Motor Oil SAE 10W.	As labeled	Metal	5 gal	Some rust; fair	Resealable top	Conoco
WC-68	3812S fast dry enamel reducer paint thinner.	As labeled	Metal	5 gal	Some rust; poor	Resealable top	Dupont
WC-69	Two tanks.	Empty	Metal	>100 gal	Some rust; poor	Closed top	Unknown
WC-70	Three cylinders with "WSM" spray painted.	Empty	Metal	100 lbs.	Rusted; poor	Closed top with connection for regulator	Unknown
WC-71	Sulfur dioxide cylinder.	As labeled	Metal	50 L	Rusted; poor	Closed top with connection for regulator	Unknown
WC-72	Carbon monoxide cylinder.	As labeled	Metal	50 L	Some rust; fair	Closed top with connection for regulator	Air Products & Chemicals Inc.
WC-73	Hydrogen chloride cylinder.	As labeled	Metal	25 lbs.	Rusted; poor	Closed top with connection for regulator	Union Carbide Corp.
WC-74	Propane cylinder.	Empty	Metal	5 lbs.	Rusted; poor	Closed top with connection for regulator	Unknown
WC-75	Three fire extinguishers.	As labeled	Metal	5-20 lbs.	Rusted; poor	Nozzel w/ hose	Unknown
WC-76	Tungstic Acid H ₂ WO ₄ .	As labeled	Poly	100 g	Fair	Screw top	Mallinckrodt
OP1-01	Five pH 7 buffer solution (RCRA empty). Exp 1982.	As labeled	Poly	5 mL	Fair	Resealable top	Fisher Scientific
OP1-02	Two containers with handwritten labels noting pH of 4 and 7 with NaCl.	As labeled or empty	Poly	25 mL	Fair	Screw top	Lab made reagent ²
OP1-03	Saturated KCl solution.	As labeled	Poly	25 mL	Fair	Screw top	Corning
OP1-04	Handwritten label "NALCO SO274 NON HAZ AS PER MSDS".	As labeled	Glass	25 mL	Fair	Screw top	Lab made reagent ²
OP1-05	Partial handwritten label "ZINC SULFATE 11.11 ZnSO ₄ VWR".	As labeled	Glass	25 mL	Fair	Screw top	Lab made reagent ²
OP1-06	Two containers of test reagent PA-2 SO-636 exp 1986. Handwritten note "dilute quarter/vary amine".	As labeled	Poly	5 mL	Residue on sides; fair	Screw top	NALCO Chemicals
OP1-07	Two containers of test reagent Solution No. So274 H-1 exp 1986. Handwritten note "titratus sol Non-haz per MSDS".	As labeled	Poly	5 mL	Residue on sides; fair	Screw top	NALCO Chemicals
OP1-08	Handwritten label "Ammonium Acetate 5M 1/8/81".	As labeled	Poly	5 mL	Residue on sides; fair	Screw top	Lab made reagent ²
OP1-09	Handwritten label "CL- 1ppm; 1.6485 gm NaCl/L; 7/27".	As labeled	Poly	5 mL	Residue on sides; fair	Screw top	Lab made reagent ²
OP1-01	Sodium borate crystal, 1-hydrate.	As labeled	Glass	1 lb.	Crystal-like residue coating sides; fair	Screw top	J.T. Baker
OP1-11	Calcium chloride crystal reagent.	As labeled	Carboard	25 lbs.	Crystal-like residue coating sides; water damage; poor	Cardboard lid	Fisher Scientific
OP1-12	Two containers of sodium thiosulfate crystal reagent.	As labeled	Poly	5 g	Fair	Screw top	Sargent-Welch
OP1-13	Tartaric acid crystals technical grade SC 15162-5GM.	As labeled	Poly	5 g	Fair	Screw top	Sargent-Welch

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OP1-14	Universal indicator solution pH range 4-11. SC1563-1PT.	As labeled	Glass	5 mL	Fair	Screw top	Sargent-Welch
OP1-15	Handwritten label "PA 2 quarter solution".	As labeled	Poly	25 mL	Fair	Resealable top	Lab made reagent ²
OP1-16	Stannous chloride crystals analytical reagent.	As labeled	Poly	5 g	Fair	Screw top	Mallinckrodt
OP1-17	Nine containers of amberlite synthetic ion exchange resin, red/white colors.	As labeled	Glass	5 g	Fair	Screw top	Rohm & Haas, Philadelphia, PA
OP1-18	Amberlite LA-2 6-5779.	As labeled	Glass	25 mL	Poor	Screw top	Rohm & Haas, Philadelphia, PA
OP1-19	Two containers with handwritten labels "1M ethylene glycol".	As labeled	Poly	5 mL	Fair	Screw top	Lab made reagent ²
OP1-20	Handwritten label "3M NH ₄ Cl 7/21/81".	As labeled	Poly	5 mL	Fair	Screw top	Lab made reagent ²
OP1-21	Handwritten label "3N NaCl in table salt tech grade".	As labeled	Poly	5 mL	Fair	Screw top	Lab made reagent ²
OP1-22	Two containers of aliquat 336 methyl tricaprylyl ammonium chloride.	As labeled	Glass	25 mL	Fair	Screw top	Kankakee
OP1-23	Two containers of "Amine 336" Label partially worn.	As labeled	Poly	5 mL	Poor	Screw top	Kankakee
OP1-24	Ferric sulfate; worn label.	As labeled	Glass	5 g	Crystallized contents on side; poor	Screw top	Mallinckrodt
OP1-25	Sodium cyclohexane butyrate standard for atomic absorption.	As labeled	Glass	5 g	Fair	Screw top	Kodak
OP1-26	1, 1 - Phenanthroline ferrous sulfate complex. Unopened.	As labeled	Glass	25 mL	Good	Screw top	Fisher Scientific
OP1-27	Handwritten label "DOW DOWEX HCR-W Lot# MM 3134-115 2356".	As labeled	Glass	25 g	Fair	Screw top	Lab made reagent ²
OP1-28	Ammonium acetate.	As labeled	Cardboard	25 lbs.	Water damage; crystal-like residue on sides; poor	Cardboard lid	J.T. Baker
OP1-29	Control sample product number 2552 mang sulfate dated 2/2/1983.	As labeled	Glass	25 mL	Fair	Screw top	J.T. Baker/Lab made reagent ¹
OP1-30	d-Sorbitol purified S-459.	As labeled	Glass	5 g	Fair	Screw top	Fisher Scientific
OP1-31	Sodium sulfate anhydrous S-43.	As labeled	Glass	1 kg	Good	Screw top	Fisher Scientific
OP1-32	Manganese sulfate PM 1754.	As labeled	Glass	5 g	Fair	Screw top	Eastman Techmangam
OP1-33	Bag with illegible handwritten label. White powder substance.	Unknown	Plastic	1 gal	Poor	Zip top	Lab made reagent ²
OP1-34	Printed label "coal" black powder substance.	As labeled	Glass	25 g	Fair	Screw top	Lab made reagent ²
OP1-35	pH buffer solution container with handwritten label "lime-away".	As labeled	Poly	25 mL	Fair	Screw top	Lab made reagent ²
OP1-36	Handwritten label ".1 N; Na ₂ S ₂ O ₃ ; 24.82 Na ₂ S ₂ O ₃ · 5 H ₂ O/L".	As labeled	Poly	5 mL	Fair	Screw top	Lab made reagent ²
OP1-37	DOWEX anion exchange resin 1X4 2/5 mesh Cl.	As labeled	Glass	25 g	Fair	Screw top	Dow Chemical Co.
OP1-38	Manganous sulfate monohydrate.	As labeled	Glass	25 g	Fair	Screw top	Fisher Scientific
OP1-39	Two containers of emulsified polydimethylsiloxane.	As labeled	Glass	25 g	Fair	Screw top	Union Carbide Corp.
OP1-40	Trioctylphosphine oxide power.	As labeled	Plastic	1 lb.	Poor	Open bag	Cyanamid

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OP1-41	Five containers of acculate sodium thiosulfate 1/1 normal for iodometric titrations.	As labeled	Plastic	1 mL	Fair	Screw top	Anachemia Champlain, NY
OP1-42	High vacuum grease silicone lubricant for glass stopcocks tube.	As labeled	Aluminum tube	15 g	Fair	Screw top	Dow Corning
OP1-43	s-Diphenyl carbazone reagent.	As labeled	Glass	25 g	Fair	Screw top	Kodak
OP1-44	Red gage oil .826 specific gravity red liquid.	As labeled	Glass	1L	Fair	Screw top	Unknown
OP1-45	Zinc oxide power.	As labeled	Glass	5 g	Fair	Screw top	J.T. Baker
OP1-46	Zinc oxide power.	As labeled	Poly	5 g	Fair	Screw top	J.T. Baker
OP1-47	Zinc oxide power.	As labeled	Poly	5 g	Fair	Screw top	Mallinckrodt
OP1-48	Zinc sulfate granular.	As labeled	Poly	5 g	Fair	Screw top	Mallinckrodt
OP1-49	Four containers with handwritten label "CuO".	As labeled	Poly	1 g	Fair	Screw top	Lab made reagent ²
OP1-50	Three containers of cupric hydroxide pure SC11568-5GM.	As labeled	Poly	5 g	Fair	Screw top	Sargent-Welch
OP1-51	15 containers of TERGITOL 15-S: 3, 5, 7, 9, 12, 15, 2, 3, 4. TMN: 3, 6, 9, 1 XH and XD.	As labeled	Poly	25 mL	Fair	Screw top with spout	Union Carbide Corp.
OP1-52	Pipe thread sealant with Teflon model 4X222.	As labeled	Metal	25 mL	Rusted; poor	Screw top	Dayton
OP1-53	Zinc carbonate powder.	As labeled	Glass	1 lb.	Fair	Cork top	Baker's/J.T. Bakers
OP1-54	Handwritten label "potassium iodide".	As labeled	Glass	1 L	Fair	Screw top	Lab made reagent ²
OP1-55	Two containers of LIX-63 ion exchange reagent.	As labeled	Poly	1 L	Fair	Screw top	Henkel Chemical
OP1-56	LIX-64 N ion exchange reagent.	As labeled	Poly	1 L	Fair	Screw top	Henkel Chemical
OP1-67	Two containers of LIX-64 N ion exchange reagent.	As labeled	Poly	1 L	Fair	Screw top	General Mills Chemicals, Inc.
OP1-68	Stannous chloride crystals.	As labeled	Poly	500 g	Fair	Screw top	Fisher Scientific
OP1-69	8-Quinolol/8-hydroxyquinoline.	As labeled	Glass	100 g	Fair	Screw top	Fisher Scientific
OP1-70	Devarda's alloy, granular.	As labeled	Poly	500 g	Fair	Screw top	Mallinckrodt
OP1-71	Ferrous sulfate crystal I-146.	As labeled	Glass	500 g	Fair	Screw top	Fisher Scientific
OP1-72	Cuprous oxide powder 1878-1.	As labeled	Glass	500 g	Fair	Screw top	J.T. Baker
OP1-73	Three containers of zinc oxide 299, 699, and 999.	As labeled	Metal	2 lbs.	Rusted; poor	Screw top	The New Jersey Zinc Company, Inc.
OP1-74	Handwritten label "flour". White powder contents.	As labeled	Poly	500 mL	Fair	Screw top	Lab made reagent ²
OP1-75	Potassium phosphate monobasic P-285.	As labeled	Poly	500 g	Good	Screw top	Fisher Scientific
OP1-76	Potassium chloride, granular.	As labeled	Poly	500 g	Good	Screw top	Mallinckrodt
OP1-77	Flowers of sulfur (sublimed sulfur).	As labeled	Poly	500 g	Good	Screw top	Medi Kay
OP1-78	Copper oxide, 75% minimum.	As labeled	Poly	500 g	Good	Screw top	So. Cal. Chemicals
OP1-79	Handwritten label "potassium iodide" in Nalgene pill bottle.	As labeled	Poly	100 g	Fair	Screw top	Unknown
OP1-80	Diphenyl carbazone D-86.	As labeled	Glass	5 g	Good	Screw top	Fisher Scientific
OP2-01	Boric Acid shipping addressed to Williams Strategic Metals.	As labeled	Cardboard	5 lbs.	Poor	Open box	Fisher Scientific
OP2-02	Ammonium carbonate lumps.	As labeled	Glass	5 lbs.	Fair	Screw top	Fisher Scientific
OP2-03	Ammonium carbonate.	As labeled	Glass	5 lbs.	Fair	Screw top	Mallinckrodt

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OP2-04	Handwritten label "Filter Aid Diatomaceous Earth".	As labeled	Plastic	1 gal	Fair	Open bag	Makita Power Tools
OP2-05	Two containers of ammonium sulfate.	As labeled	Poly	5 lbs.	Fair	Screw top	Mallinckrodt
OP2-06	Two containers of ferric sulfate granular; worn label.	As labeled	Poly	5 lbs.	Fair	Screw top	Mallinckrodt
OP2-07	Potassium sulfate granular; worm label, container appears neon yellow.	As labeled	Poly	1 lb.	Fair	Screw top	Mallinckrodt
OP2-08	Sodium sulfate; unopened.	As labeled	Glass	1 lb.	Good	Screw top	Fisher Scientific
OP2-09	Sodium citrate.	As labeled	Glass	1 lb.	Good	Screw top	Fisher Scientific
OP2-10	Carborundum Powder SC 11290-500GM.	As labeled	Poly	500 g	Good	Screw top	Sargent-Welch
OP2-11	Sodium fluoride powder technical.	As labeled	Poly	2.5 kg	Good	Screw top	Sargent-Welch
OP2-12	Handwritten label "Ammonia Bicarbonate solution in excess ammonia".	As labeled	Poly	250 mL	Good	Screw top	Lab made reagent ²
OP2-13	Two containers of calcium chloride dihydrate.	As labeled	Poly	1 lb.	Fair	Screw top	Mallinckrodt
OP2-14	Nitron 1077; C20H16N4.	As labeled	Poly	25 g	Good	Screw top	Kodak
OP2-15	Handwritten label partially illegible "Magnesium" legible.	As labeled	Poly	250 mL	Fair	Screw top	Lab made reagent ²
OP2-16	Germanium dioxide.	As labeled	Glass	1 g	Fair	Screw top	DFG
OP2-17	SUPERLOC 1202 Flocculant.	As labeled	Glass	1 g	Fair	Screw top	Cyanamid
OP2-18	Illegible label on container.	Unknown	Poly	1 gal	Corrosion; poor	Screw top	Unknown
OP2-19	Sodium sulfate handwritten label "Na2SO4".	As labeled	Poly	250 g	Fair	Screw top	Lab made reagent ²
OP2-20	Two containers of tributyl phosphate.	As labeled	Metal	5 gal	Rusted; poor	Closed top with bung and handle	Mobil Chemical
OP2-21	Two containers of magnesium cyclohexane butyrate standard for atomic absorption.	As labeled	Glass	5 g	Fair	Screw top	Kodak
OP2-22	Diethyldithiocarbamic acid sodium salt.	As labeled	Poly	100 g	Discoloration; fair	Pop top	Lab made reagent ²
OP2-23	Clinic Epsom salt (magnesium sulfate U.S.P.).	As labeled	Cardboard	4 lbs.	Discoloration; some water-like damage; fair	Cardboard flap	Simpak Corp.
OP2-24	Drierite anhydrous calcium sulfate drying agent.	As labeled	Glass	5 lbs.	Residue on sides; fair	Screw top	W.A. Hammond Drierite Company
OP2-25	Sodium chloride crystals, technical.	As labeled	Poly	2.5 kg	Dented; fair	Screw top	Sargent-Welch
OP2-26	Thiourea, practical.	As labeled	Glass	3 kg	Fair	Screw top	Kodak
OP2-27	Silica S-150.	As labeled	Glass	3 kg	Fair	Screw top	Fisher Scientific
OP2-28	Iodine I-37.	As labeled	Glass	100 g	Green residue on side; fair	Screw top	Fisher Scientific
OP2-29	Iodine, worn label.	As labeled	Glass	100 g	Residue on sides; broken lid; poor	Screw top	Sargent-Welch
OP2-30	Handwritten label "chemcoal solids N-403".	As labeled	Glass	100 g	Fair	Screw top	Lab made reagent ²
OP2-31	Titanium powder GE05-1 TMI 5.	As labeled	Poly	50 g	Fair	Screw top	Hex Industries
OP2-32	Handwritten label "chemcoal E".	As labeled	Glass	100 g	Fair	Screw top	Lab made reagent ²
OP2-33	Ruthenium and carbon mix.	As labeled	Poly	100 g	Fair	Screw top	Metallgesellschaft
OP2-34	2-ethylhexanoic acid calcium salt standard for atomic absorption.	As labeled	Glass	5 g	Good	Screw top	Kodak
OP2-35	Handwritten label "Triton X-100".	As labeled	Glass	20 mL	Fair	Screw top	Lab made reagent ²
OP2-36	Handwritten label "Fe crude".	As labeled	Glass	100 g	Good	Screw top	Lab made reagent ²
OP2-37	Handwritten label "Fe crude".	Nails	Glass	100 g	Good	Screw top	Unknown

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OP2-38	Sodium bromide.	As labeled	Poly	500 g	Poor	Screw top	Mallinckrodt
OP2-39	Diethyldithiocarbamic acid sodium salt.	As labeled	Glass	500 g	Fair	Screw top	Fisher Scientific
OP2-40	Handwritten label "6N AlCl ₃ ".	As labeled	Poly	1 L	Fair	Screw top	Lab made reagent ²
OP2-41	Two containers with handwritten labels "Na ₂ BO ₄ tech".	As labeled	Poly	1 L	Fair	Screw top	Lab made reagent ²
OP2-42	High vacuum grease silicone lubricant for glass stopcocks tube.	As labeled	Aluminum tube	150 g	Poor	Screw top	Dow Corning
OP2-43	Handwritten label "Zinc sulfate monohydrate 5 drum grab sample 8/31/1987 WR metals industries".	As labeled	Poly	500 g	Fair	Screw top	Lab made reagent ²
OP2-44	Handwritten label "zirconium". Metal pieces.	As labeled	Glass	60mL	Good	Screw top	Unknown
OP2-45	Molybdenum trioxide.	As labeled	Glass	100 g	Good	Screw top	Mallinckrodt
OP2-46	Ferric oxide powder 2024-01.	As labeled	Glass	500 g	Good	Screw top	J.T. Baker
OP2-47	Handwritten label "titanium metal piece".	As labeled	Glass	250 mL	Good	Screw top	Unknown
OP2-48	Cupris sulfate 5-hydrate, fine crystal.	As labeled	Glass	500 g	Good	Screw top	J.T. Baker
OP2-49	Antimony potassium tartrate, trihydrate powder, U.S.P.	As labeled	Glass	500 g	Good	Screw top	J.T. Baker
OP2-50	Copper metal powder, 150 mesh (electrolytic) SC11544-001LB.	As labeled	Poly	500 g	Fair	Screw top	Sargent-Welch
OP2-51	Dibutyl butyl phosphate March 17, 1981.	As labeled	Glass	1 L	Good	Screw top	Mobil Chemical
OP2-52	Ferric chloride I-88.	As labeled	Glass	500 g	Fair	Screw top	Fisher Scientific
OP2-53	Calcium hydroxide C-97.	As labeled	Cardboard	3 kg	Poor	Cardboard flap	Fisher Scientific
OP2-54	Two containers of zinc granular 10 mesh 4240-1.	As labeled	Poly	500 g	Fair	Screw top	J.T. Baker
OP2-55	Glycerol.	As labeled	Glass	500 mL	Fair	Screw top	Sargent-Welch
OP2-56	Handwritten label "antifreeze" yellow-orange translucent liquid.	As labeled	Glass	4L	Fair	Screw top	Lab made reagent ²
OP2-57	Handwritten label "polyacrylamide". Biphasic. Yellow-orange translucent liquid top layer, white solid bottom layer.	As labeled	Glass	250 mL	Fair	Screw top	Lab made reagent ²
OP2-58	Sodium pyrophosphate crystal.	As labeled	Poly	500 g	Fair	Screw top	Fisher Scientific
OP2-59	Two containers of ammonium chloride SC10583-001.	As labeled	Poly	1 lb.	Fair	Screw top	Sargent-Welch
OP2-60	Handwritten label "stainless steel shavings".	As labeled	Poly	250 mL	Fair	Screw top	Unknown
OP2-61	Handwritten label "pump oil". Dark viscous liquid.	As labeled	Poly	1 L	Fair	Screw top	Unknown
OP2-62	Ammonium bicarbonate.	As labeled	Poly	1 lb.	Fair	Screw top	Mallinckrodt
OP2-63	Mfg. label illegible due to degradation. Blue liquid contents.	As labeled	Poly	1 gal	Poor	Screw top	Cyanamid
OP2-64	Duo seal pump oil 1407K-15.	As labeled	Poly	1 gal	Rusty lid; Poor	Screw top	Sargent-Welch
OP2-65	Handwritten label "superfloc". Biphasic. Yellow-orange translucent liquid top layer, white solid bottom layer.	As labeled	Glass	250 mL	Fair	Screw top	Lab made reagent ²

Container ID	Container Comments	Contents	Original Container Type	Container Size	Container Condition	Type Of Closure	Distributor or Manufacturer
OP2-66	Handwritten label "Na2CO3 tech".	As labeled	Poly	1 L	Fair	Screw top	Lab made reagent ²
OP2-67	Iron metal shavings.	As labeled	Poly	1 lb.	Fair	Screw top	Sargent-Welch
OP2-68	Handwritten label "Na2CO3 10% 9/15/1981" liquid solution.	As labeled	Poly	1 L	Fair	Screw top	Lab made reagent ²
OP2-69	Handwritten label "6N CaCl2 2H2O" liquid solution.	As labeled	Poly	1 L	Fair	Screw top	Lab made reagent ²
OP2-70	Handwritten label "zirconium rod".	As labeled	Poly	2 L	Fair	Screw top	Unknown
OP3-01	Nine containers of potassium iodide U.S.P 18 mesh.	As labeled	Cardboard	25 lbs.	Fair	Cardboard lid	Deepwater
OP4-01	Cyanex 272.	As labeled	Glass	250 mL	Fair	Screw top	Cyanamid
OP4-02	Damaged label LIX 26 copper extractant MX 4756. Oxime and amine extractants.	As labeled	Poly	500 mL	Contents on side of container; poor	Screw top	Unknown
OP4-03	Label has foreign script noting contents are SRAFION NMRR water conditioning. Commonly used for Hg(II) removal in wastewater.	As labeled	Poly	1 kg	Fair	Screw top	Ayalon
OP4-04	Handwritten label "floc 208".	As labeled	Poly	1 L	Fair	Screw top	Lab made reagent ²
OP4-05	11 pieces o green rubber 3663-0250.	As labeled	Plastic	250 mL	Poor	Open bag	Nalgene
OP4-06	Unknown white powder.	Unknown	Metal w/ fiber lining	1 lb.	Rusted; poor	Tied bag	Unknown
OP4-07	Five boxes with handwritten label noting superfloc/misc. Cyanamid products.	As labeled	Cardboard	1 lb.	Degraded; stained; poor	Cardboard flap	Cyanamid
OP4-08	LIX 65N 6A19205. Oxime and amine extractants.	As labeled	Poly	500 mL	Dented; possible crack; poor	Screw top	General Mills Chemicals, Inc.
OP4-09	Special Indicator Solution No. 260.	As labeled	Poly	100 mL	Poor	Screw top with pipette	NALCO Chemicals
OP4-10	LIX 51 βdiketone derivative solvent extractant for metals. Oxime and amine extractants.	As labeled	Poly	500 mL	Poor	Screw top	Henkel Chemical
OP4-11	Two containers of H-3 Solution 277.	As labeled	Poly	100 mL	Fair	Screw top with dropper	NALCO Chemicals
OP4-12	Handwritten label "prince agri product VR 10/1981" Dark powder.	As labeled	Whirlpool bag	1 lb.	Fair	Resealable bag	Prince Agri Product
OP4-13	Handwritten label "prince agri product faller TM #2 10/29/1981" Dark powder.	As labeled	Whirlpool bag	1 lb.	Fair	Resealable bag	Prince Agri Product
OP4-14	P indicator solution 222.	As labeled	Poly	500 mL	Fair	Screw top	NALCO Chemicals
OP4-15	Handwritten label "Nalco test reagents PA-1 SO-635" Dark-reddish liquid.	As labeled	Poly	500 mL	Contents on side; Fair	Screw top with dropper	Lab made reagent ²
OP4-16	Test Reagent Solution No. 0234 TDS-1.	As labeled	Poly	250 mL	Contents on side; Fair	Screw top	NALCO Chemicals
OP4-17	PA-1 SO-635 expired May 1987. Dark reddish liquid.	As labeled	Poly	1 L	Contents on side; Fair	Screw top	NALCO Chemicals
OP4-18	Solution No. SO725 H-2. Orange liquid.	As labeled	Poly	500 mL	Fair	Screw top	NALCO Chemicals
OP4-19	LIX 70 Oxime and amine extractants.	As labeled	Poly	500 mL	Fair	Screw top	Henkel Chemical
OP4-20	Two unmarked bottles with reddish translucent liquid.	Suspected LIX solution	Poly	500 mL	Fair	Screw top	Henkel Chemical
OP4-21	11 containers of various Aero aqueous promoters.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-22	Agent S-4037 promoter.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-23	Aerodri 100 dewatering aid.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-24	Three containers of Aerofloc 550.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid

Container ID	Container Comments	Contents	Original Container Type	Container Size	Container Condition	Type Of Closure	Distributor or Manufacturer
OP4-25	Aerosol surface active agent.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-26	Nine containers of various Aerofloat promoter solutions.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-27	20 containers of various superfloc flocculant solutions.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-28	Eight containers of various superfloc flocculant solutions.	As labeled	Glass	100 mL	Fair	Screw top	Cyanamid
OP4-29	Two containers of DP-6 Antipercipitant.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-30	Two containers of Aerofroth frother.	As labeled	Poly	100 mL	Fair	Screw top	Cyanamid
OP4-31	Nine containers of ion analyzer electrode filling solution.	As labeled	Poly	50 mL	Fair-poor; some crystallization	Screw top	Orion

Notes: ¹ Facility Generated Waste is assumed based on area found and handwritten notes on containers

² Lab made reagent is assumed based on handwritten label , visible contents, and Hazcat results