

Contingency Plan Quick Reference Guide

Safety-Kleen Systems, Inc.

8755 NW 95th Street

Medley, FL 33178

Facility Contacts:

Primary Emergency Coordinator: Daniel Vilarchao Mobile Number (24/7): (305) 613-5230

Secondary Emergency Coordinator: Bo Adams Mobile Number (24/7): (786) 778-6375

Safety-Kleen Emergency Response Number: (24/7): (800) 468-1760

Note: Safety-Kleen operates Monday-Friday 7:00 am – 6:00 pm. The Safety-Kleen Emergency Response Number is available 24/7 for response to emergency situations at all Safety-Kleen facilities.

Hazardous Waste Information: (I=ignitable, C=corrosive, R=reactive, T=toxic)

Name of Waste	Waste codes/hazards	Location Accumulated	Maximum Amounts Present	Response Notes	Special Notes to Hospital/Treatment Personnel
Branch Contaminated Debris	D001 (I, flash point <140 °F), D004, D005 (T); F002, F003, F005 (tetrachloroethylene, trichloroethylene, acetone, methyl ethyl ketone, T)	North side of warehouse, container storage area	Four, 55-gallon drums (1,600 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	None
Branch Contaminated Debris	D001 (I, flash point <140 °F), D004, D005, F002, F003, F005 (T) (tetrachloroethylene, trichloroethylene, acetone, methyl ethyl ketone)	Two Satellite accumulation areas as noted with (BCD) facility figure	One, 55-gallon drum at each location (400 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	None
Waste Flammable Liquids/Toxic	D001 (I, flash point <140 °F), D035, U002 (T), (Acetone)	Central Warehouse, Transfer waste storage area	Two, 30-gallon drums (200 lbs.)	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	Treat symptomatically

Hazardous Waste Information (continued):

Name of Waste	Waste codes/hazards	Location Accumulated	Maximum Amounts Present	Response Notes	Special Notes to Hospital/Treatment personnel
Spent aerosol cans	D001 (I, flash point <140 °F), D035 (T) (methyl ethyl ketone)	North side of warehouse, container storage area	One, 30-gallon drum (100 lbs.)	In the event of excessive temperatures (fire) cans may depressurize and possibly explode in severe cases.	None
Spent aerosol cans	D001 (I, flash point <140 °F), D035 (T) (methyl ethyl ketone)	One Satellite Accumulation Area Warehouse – noted by (AC) on figure	One, 30-gallon drum (100 lbs.)	In the event of excessive temperatures (fire) cans may depressurize and possibly explode in severe cases.	None
Paint Gun Cleaner	D001 (I, flash point <140 °F), D018, D035, F003, F005 (T)	Central Warehouse – Transfer waste storage area	Fifteen, 5-gallon drums (600 lbs.)	In case of fire use carbon dioxide, regular foam, regular dry chemical, water spray and water fog for extinction. Use PPE to prevent contact with skin/eyes/respiratory system. Prevent sources of ignition and open flames.	If inhaled remove person to fresh air, if in eyes rinse cautiously with water for several minutes, if on skin remove immediately all clothing and rinse skin with water, if swallowed immediately call poison center, do not induce vomiting.
Waste Flammable Liquids	D001 (I, flash point <140 °F), D018, U002, U019, U154, U159 (T) (Acetone, Methanol)	Central Warehouse - Transfer waste storage area	Five, 5-gallon drums (50 lbs.)	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	Treat symptomatically

Hazardous Waste Information (continued):

Name of Waste	Waste codes/hazards	Location Accumulated	Maximum Amounts Present	Response Notes	Special Notes to Hospital/Treatment personnel
Paint Related Wastes	D001 (I, flash point <140 °F), D018, D035, F003, F005 (Benzene, Methyl Ethyl Ketone, Toluene, T)	Central Warehouse - Transfer waste storage area	Eight, 55-gallon drums (3,600 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	None
Dry Cleaning Waste (Perc) Bottoms	D007, D039, D040, F002 (T)	Central warehouse - Transfer waste storage area	Four, 15-gallon drums (640 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment. Use PPE to avoid absorption into the respiratory tract.	Evaluate and support the airways, breathing and circulation. Establish intravenous access in seriously ill patients. Continuously monitor cardiac rhythm.
Dry Cleaning Waste (Perc) Filters	D007, D039, D040, F002 (T)	Central warehouse - Transfer waste storage area	Two, 30-gallon drums (178 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment. Use PPE to avoid absorption into the respiratory tract.	Evaluate and support the airways, breathing and circulation. Establish intravenous access in seriously ill patients. Continuously monitor cardiac rhythm.
Waste Toxic Liquids, Organic	U035, U036, U043, U044, U052, U058 (T) (Barium, Phenol)	Central warehouse - Transfer waste storage area	Ten, 5-gallon drums (400 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	Treat symptomatically

Hazardous Waste Information (continued):

Name of Waste	Waste codes/hazards	Location Accumulated	Maximum Amounts Present	Response Notes	Special Notes to Hospital/Treatment personnel
Dry Cleaning Waste (Naphtha) Bottoms	D001 (I, flash point <140 °F), D007, D039, D040 (T)	Central warehouse - Transfer waste storage area	One, 16-gallon drum (162 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	None
Dry Cleaning Waste (Naphtha) Filters	D001 (I, flash point <140 °F), D007, D039, D040 (T)	Central warehouse - Transfer waste storage area	One, 16-gallon drum (120 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	None
Immersion Cleaner	D027, D039, D040 (T)	Central warehouse - Transfer storage area	Four, 16-gallon drums (280 lbs.)	Fire response: use carbon dioxide/dry chemical/alcohol resistant foam/water spray or water fog.	None
Hydrochloric Acid	D002 (C)	Central Warehouse, Transfer Trailer -Transfer waste storage areas	One, 55-gallon drums (400 lbs.)	Suitable extinguishing agents: water, dry chemical, chemical foam, carbon dioxide or alcohol-resistant foam. Combustion products may include carbon oxides or other toxic vapors. Use PPE to protect eyes, skin, and respiratory tract.	Move exposed persons to fresh air, wash affected areas with soap/water, rinse affected areas with water for at least 15 minutes. Seek medical attention immediately.
Waste Toxic Solids, Organic	U002, U010, U024, U025, U056 (T) (Selenium)	Central Warehouse - Transfer waste storage area	Eight, 15-gallon drums (400 Lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	Treat symptomatically

Hazardous Waste Information (continued):

Name of Waste	Waste codes/hazards	Location Accumulated	Maximum Amounts Present	Response Notes	Special Notes to Hospital/Treatment personnel
Sulfuric Acid	D002 (C)	Central Warehouse - Transfer waste storage area	One, 55-gallon drums (400 lbs.)	Suitable extinguishing agents: water, dry chemical, chemical foam, carbon dioxide or alcohol-resistant foam. Thermal decomposition can lead to release of irritating gases & vapors. Use PPE to protect eyes, skin, and respiratory tract.	Move exposed persons to fresh air, wash affected areas with soap/water, rinse affected areas with water for at least 15 minutes. Seek medical attention immediately.
Waste Gasoline	D001 (I, flash point <140 °F), D008, D018 (T)	Central Warehouse - Transfer waste storage area	Two, 55-gallon drums (800 lbs.)	Use dry chemical, CO ₂ , water spray or fire-fighting foam to extinguish. In the event of fire responders should use approved pressure-demand self-contained breathing apparatus with full-face piece and full protective clothing.	Do not induce vomiting if swallowed, rinse mouth, remove any contaminated clothing, rinse affected eye/skin areas with water. Seek immediate medical attention.
Waste Xylene	D001 (I, flash point <140°F), F003	Central Warehouse - Transfer waste storage area	Two, 30-gallon drum (230 lbs.)	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Cool closed containers exposed to fire with water spray.	Inhaled – remove to fresh air, seek medical attention. Skin – remove clothing, rinse with water/shower. Do not induce vomiting if swallowed – call poison center.
Waste Mercury	D009, U151 (T) (Mercury)	Central Warehouse - Transfer waste storage area	Two, 5-gallon drums (20 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	Treat symptomatically

Hazardous Waste Information (continued):

Name of Waste	Waste codes/hazards	Location Accumulated	Maximum Amounts Present	Response Notes	Special Notes to Hospital/Treatment personnel
Ethanol Solutions	D001 (I, flash point <140 °F)	Central Warehouse - Transfer waste storage areas	Seven, 55-gallon drums (2,800 lbs.)	Prevent sources of ignition and open flames.	None
Waste Acetone	D001 (I, flash point <140°F), F003	Central Warehouse - Transfer waste storage areas	Four, 55-gallon drums (1,600 lbs.)	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. Cool closed containers exposed to fire with water spray.	Treat symptomatically
Paint Related Waste	D001 (I, flash point <140 °F), D018, D035, F003, F005 (T) (Benzene, Methyl Ethyl Ketone, Toluene)	Central Warehouse - Transfer waste storage areas	Twelve, 55-gallon drums (5,400 lbs.)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	None
Used Parts Washer Solvent	D001 (I, flash point <140 °F), D018, D039, D040 (T)	North central side of the Facility – Tank Storage Area (Used Parts Washer Solvent Tank 15,000-gallon capacity)	Fifteen thousand gallons. (Note: Normal operating capacity is approximately 7,000 gallons)	If personnel come into direct contact with material, decontamination at the hospital may be required prior to treatment.	None
Waste Flammable Liquids, Toxic	D001 (I, flash point <140 °F), F003, U055, U113 (T) (Ethyl Acrylate, Cumene)	Central Warehouse - Transfer waste storage areas	Six, 5-gallon drums (180 lbs.)	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	Treat symptomatically