



TRADEBE
Environmental Services, LLC™

TRADEBE TREATMENT AND RECYCLING, LLC

Profile # _____

GENERATOR WASTE STREAM PROFILE SHEET

Process Code _____

Fax or email completed profile sheet to: TTR Fax: 219-397-6411 UIS Fax: 203-238-6744

usa.approvals@tradebe.com

A. GENERATOR INFORMATION:

MAILING OR SITE ADDRESS

USE CONTINUATION IF SITE & MAILING ADDRESSES ARE DIFFERENT

Generator #: _____
 Generator Name: _____
 Generator Address: _____
 City: _____ State: _____ Zip: _____
 Contact Name: _____
 Generator Phone: _____
 Generator Fax: _____
 Generator Email: _____
 Generator USEPA/Federal ID #: _____

CUSTOMER INFORMATION:

Customer #: _____
 Customer Name: _____
 Customer Address: _____
 City: _____ State: _____ Zip: _____
 Contact Name: _____
 Customer Phone: _____
 Customer Fax: _____
 Customer Email: _____
 Customer Service/Sales Rep: _____

If no ID number is the Generator a "Conditionally Exempt Small Quantity Generator?" Yes No
 Generator SIC (or NAIC) Code: _____ Generator State ID # (If applicable): _____
 Please check if generator has "No Canada Disposal" policy Yes No
 Please check if generator has "No Landfill" policy Yes No

B. WASTE STREAM INFORMATION:

Generator's Waste Name: _____
 Original Process Generating Waste: _____

Is this waste exempt from RCRA regulation? Yes No

If "yes" explain or cite regulation on continuation (Example HHW, CESQG): _____

Current method of disposal: _____
 Is this waste from a CERCLA cleanup site? Yes No

Waste determination was made by: Testing Generator Knowledge MSDS Sample Other
 (Attach analytical, MSDS, or other supporting documentation used for waste determination)

Does the Waste have any of the following characteristics? Yes (if yes check all that apply) No
 Oxidizer Hexachrome Explosive Dioxin or Suspect Infectious Waste Shock Sensitive Water Reactive Radioactive Polymerizer Air Reactive Chelating Agent Pyrophoric Organic Peroxide Lachrymator Inhalation Hazard, Zone _____

C. GENERAL CHARACTERISTICS:

Color: _____ **Physical state @ 70 F** _____ **Phases** _____ **BTU/lb** _____ **pH** _____
Odor: _____
 None Mild Strong
 _____ % liquid aerosol single layer <3000(Ex: water) <2 (Acid) 10.0-12.5
 _____ % solid powder double layer 3,000-5,000 2.0-4.0 >12.5 (Base)
 _____ % sludge other >2 layers 5,000-10,000 4.0-10.0
 _____ % debris how many? >10,000 (Ex: oil)
 Liquid Flashpoint: <73 F 73 to 99 F 100 to 139 F 140 to 200 F >200 F None
 Boiling Point _____ Specific Gravity: _____ Total Halogens: _____ % Total Organic Carbon (TOC): _____ % Viscosity: _____

D. CHEMICAL COMPOSITION: Total of Maximum concentration must be > or = to 100%.

Constituents	Min%	Max%	ppm	Constituents	Min%	Max%	ppm
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

Does the Waste contain any of the following?
 Metal Pieces: Yes No If yes, Describe Metal: _____
 Nitrocellulose: Yes No Metal Powder or Flake: Yes No Sharps: Yes No
 Isocyanates: Yes No Asbestos: (If yes, must be double bagged and wetted) Yes No
 Reactive cyanide: (If yes, indicate level in ppm) Yes No Range of reactive cyanide _____
 Reactive sulfide: (If yes, indicate level in ppm) Yes No Range of reactive sulfide _____
 PCBs: None 0-49 ppm 50-499 ppm 500+ ppm (If waste contains PCBs, certification form is required)
 Does the waste contain Benzene? Yes No
 If yes, check all SIC codes that cover operations at your facility Yes No

- 2812 2813 2816 2819 2821 2822 2823 2824 2833 2834 2835 2836 2841 2842 2843 2844 2851 2861
- 2865 2869 2873 2874 2875 2879 2891 2892 2893 2896 2899 2911 2999 3312 4953 4959 9511

If waste contains benzene and falls under one of the above SIC codes, Tradebe's benzene NESHAP form is required for each shipment

WASTE WATER ANALYSIS

Profile # _____

For waste streams being managed through United's wastewater treatment operations only:

Phases: Oil _____ % Water _____ % Interface _____ % Sediments _____ % DNAPL _____ %								
Petroleum Phase	Suspected Level	Actual Level	Aqueous Phase	Suspected Level	Actual Level	Aqueous Phase	Suspected Level	Actual Level
PCB			Copper			Cobalt		
Halogens			Cadmium			Mercury		
Solvents			Chromium			Arsenic		
Arsenic			Lead			Barium		
Cadmium			Nickel			Sulfides		
Chromium			Silver			Cyanides		
Lead			Zinc			Phenols		
			COD			Glycols		
			Iron			Selenium		

List Specific Solvents: _____

E. OTHER WASTE STREAM INFORMATION:

Is this waste a USED OIL per 40CFR PART 279?

 Yes No

If Yes, does the total halogen content exceed 1,000 ppm?

 Yes No

If Yes, can you identify the Chlorinated Constituent present in the oil?

 Yes No

If Yes, can you rebut the presumption that this material is a Hazardous Waste?

 Yes No

Is the Waste subject to RCRA 40 CFR Subpart CC controls (Are Volatile Organic Compounds >500ppmw)?

 Yes No

Does the Waste contain any Class I or Class II ozone-depleting substances?

 Yes No

Does waste contain EPCRA 313 chemicals identified in 40 CFR 372.65?

 Yes No

If yes list in Additional Information on Continuation Page.

Does this waste contain any Chemicals of Interest listed in 6 CFR Part 27 Appendix A (Department of Homeland Security)? If yes please list in Additional Information on Continuation Page.

 Yes No**F. RCRA CHARACTERIZATION:**

Is this a USEPA Hazardous Waste as defined in 40 CFR 261.3?

 Yes No

Is this a Universal Waste per 40 CFR part 273?

 Yes No

Please list any characteristic codes (D001-D043): _____

Does the waste contain UHCs above treatment standards levels? (40 CFR 268.48, 268.7)

 Yes No

If yes identify those chemicals in Appendix I - Underlying Hazardous Constituents

Please list any applicable "F" or "K" codes: _____

Please list any applicable "U" or "P" codes: _____

Please list any state regulated codes: _____

G. SHIPPING VOLUME & FREQUENCY: Bulk Liquid (tanker) _____ Approximately how many gallons? Bulk Solids(roll-off box, vacuum box, etc) Cubic Yard Boxes Totes _____ size in gallons Metal Plastic Skid Other If other, please describe: _____ Drums (Specify size) 85 55 30 15 5 Metal Plastic FiberboardIs waste a combination package (e.g. Drum with inner containers or skid with cases of consumer products) Yes NoShipping Frequency: Number of Units _____ Per Month Quarter Year Other _____**H. DOT SHIPPING INFORMATION**

Is this a U.S. Department of Transportation (USDOT) Hazardous Material?

 Yes No

Shipping Name per 49 CFR 172.101 Hazardous Materials Table: _____

Hazard Class or Division: _____ UN/NA #: _____ Packing Group: I II III ERG #: _____

Technical descriptors if required: _____ RQ if required: _____

DOT Special Permit that may apply (Include copy of permit): _____ Inhalation Hazard: Zone _____

I. GENERATOR CERTIFICATION:

I agree by affixing my authorized signature that I hereby certify that the above and attached description is complete and accurate and that no omissions of characteristics, composition or properties exist and that all known or suspected hazards have been disclosed. I also certify that each sample provided to Tradebe is representative of the waste material described above and give Tradebe permission and consent to make amendments and corrections and that I am an authorized agent of the Generator.

Name(print): _____ Title: _____

Signature: _____ Date: _____

INTERNAL USE ONLY: Please indicate which Tradebe Facility(s) are being utilized for this Profile TTR, LLC, East Chicago, IN TTR of TN, LLC, Millington, TN United Oil Recovery, Inc Meriden, CT Bridgeport United Recycling Bridgeport, CT United Oil Recovery, Inc Newington, NH ECC Stoughton, MA Zecco Northboro, MA Norlite Corp Cohoes, NY



TRADEBE
Environmental Services, LLC™

GENERATOR WASTE STREAM PROFILE ADDITIONAL INFORMATION SHEET

PLEASE PRINT IN INK OR TYPE

Site Address (if different from generator address):

Site Name (if different from generator): _____
 Pick-up Address: _____
 Additional Location Identification: _____
 City: _____ State: _____ Zip: _____
 Contact Name: _____
 Contact Phone: _____
 Contact Fax: _____
 Generator USEPA/Federal ID # (if different than generators) : _____

Facility Restrictions (if any): _____

B. WASTE STREAM INFORMATION CONTINUATION

Exemption: The waste described on this profile sheet is exempt/excluded from RCRA regulation under:
 (Cite regulation exempting waste from RCRA) _____

D. CHEMICAL COMPOSITION CONTINUATION: Total of Maximum concentration must be > or = to 100%.

Constituents	Min%	Max%	ppm	Constituents	Min%	Max%	ppm
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

G. R.C.R.A. CHARACTERIZATION CONTINUATION:

Additional characteristic codes (D001-D043): If waste carries a characteristic code, please check all applicable Underlying Hazardous Constituents in Appendix I: _____

List additional F or K codes: _____

List additional U or P codes: _____

Additional State codes if required: _____

ADDITIONAL INFORMATION

(Use this space to include any other information about this waste)

Tradebe
Land Disposal Restriction Notification Form
Manifest # for initial Shipment _____



- The waste described on waste stream profile _____ is not regulated under RCRA 40 CFR
 The waste described on waste stream profile _____ does not meet the applicable treatment standards in 40 CFR 268 Subpart D (Does this waste stream carry any RCRA Codes?).
 Analysis is included (if available)

TREATABILITY GROUP

- Waste is a wastewater stream (Waste contains <1% Total Organic Carbon & <1% Total Suspended Solids)
 Waste is a non-wastewater stream

CHARACTERISTIC WASTE

CODE	SUBCATEGORY/CONSTITUENTS	CODE	SUBCAT/CONSTITUENTS	CODE	SUBCAT/CONSTITUENTS
<input type="checkbox"/> D001	Ignitable Wastes (TOC>10%)	<input type="checkbox"/> D009*	High Mercury-Organic >260ppm	<input type="checkbox"/> D025*	p-Cresol
<input type="checkbox"/> D001*	Ignitable Wastes(TOC<10%) Managed in Non-CWA or Equivalent/Non-Class 1 SDWA System	<input type="checkbox"/> D009*	High Mercury-Inorganic >260ppm	<input type="checkbox"/> D026*	Cresols (Total)
<input type="checkbox"/> D001	Ignitable Wastes(TOC<10%) Managed in a CWA or Equivalent Class I SWDA System	<input type="checkbox"/> D009*	Low Mercury <260ppm	<input type="checkbox"/> D027*	p-Dichlorobenzene
<input type="checkbox"/> D002*	Corrosive Wastes Managed in Non-CWA or Equivalent/Non-Class 1 SDWA System	<input type="checkbox"/> D009*	Mercury Wastewater	<input type="checkbox"/> D028*	1,2-Dichloroethane
<input type="checkbox"/> D002	Corrosive Wastes Managed in CWA or Equivalent/Class I SWDA System	<input type="checkbox"/> D010*	Selenium	<input type="checkbox"/> D029*	1,1-Dichloroethylene
<input type="checkbox"/> D003	Reactive Sulfides based on 261.23(a)(5)	<input type="checkbox"/> D011*	Silver	<input type="checkbox"/> D030*	2,4-Dinitrotoluene
<input type="checkbox"/> D003*	Other Reactive based on 261.23(a) (1)	<input type="checkbox"/> D012*	Endrin	<input type="checkbox"/> D031*	Heptachlor
<input type="checkbox"/> D003*	Water Reactive based on 261.23(a) (2),(3),(4)	<input type="checkbox"/> D013*	Lindane	<input type="checkbox"/> D032*	Hexachlorobenzene
<input type="checkbox"/> D003	Reactive Cyanides based on 261.23 (a) (5)	<input type="checkbox"/> D014*	Methoxychlor	<input type="checkbox"/> D033*	Hexachlorobutadiene
<input type="checkbox"/> D004*	Arsenic	<input type="checkbox"/> D015*	Toxaphene	<input type="checkbox"/> D034*	Hexachloroethane
<input type="checkbox"/> D005*	Barium	<input type="checkbox"/> D016*	2,4-D	<input type="checkbox"/> D035*	Methyl ethyl ketone
<input type="checkbox"/> D006*	Cadmium	<input type="checkbox"/> D017*	2,4,5-TP (Silvex)	<input type="checkbox"/> D036*	Nitrobenzene
<input type="checkbox"/> D006*	Cadmium Containing Batteries	<input type="checkbox"/> D018*	Benzene	<input type="checkbox"/> D037*	Pentachlorophenol
<input type="checkbox"/> D007*	Chromium	<input type="checkbox"/> D019*	Carbon Tetrachloride	<input type="checkbox"/> D038*	Pyridine
<input type="checkbox"/> D008*	Lead	<input type="checkbox"/> D020*	Chlordane	<input type="checkbox"/> D039*	Tetrachloroethylene
<input type="checkbox"/> D008*	Lead Acid Batteries	<input type="checkbox"/> D021*	Chlorobenzene	<input type="checkbox"/> D040*	Trichloroethylene
		<input type="checkbox"/> D022*	Chloroform	<input type="checkbox"/> D041*	2,4,5-Trichlorophenol
		<input type="checkbox"/> D023*	o-Cresol	<input type="checkbox"/> D042*	2,4,6-Trichlorophenol
		<input type="checkbox"/> D024*	m-Cresol	<input type="checkbox"/> D043*	Vinyl chloride

If the waste identified by an asterisk () contains any Underlying Hazardous Constituents see APPENDIX I per 268.7 (a)(1)*

F001 - F005 LISTED WASTE

- F001 F002 F003 F004 F005

CHECK REGULATED CONSTITUENTS FOR LISTED WASTE IDENTIFIED ABOVE (F001-F005)

<input type="checkbox"/> Acetone	<input type="checkbox"/> 2-Ethoxyethanol (F005 only)	<input type="checkbox"/> Methyl Ethyl Ketone	<input type="checkbox"/> 1,1,2-Trichloroethane
<input type="checkbox"/> Benzene	<input type="checkbox"/> o-Dichlorobenzene	<input type="checkbox"/> Methyl Isobutyl Ketone	<input type="checkbox"/> 1,1,2-Trichloro-1,2,2-trifluoroethane
<input type="checkbox"/> N-Butyl Alcohol	<input type="checkbox"/> Ethyl acetate	<input type="checkbox"/> Nitrobenzene	<input type="checkbox"/> Trichloroethylene
<input type="checkbox"/> Carbon Disulfide	<input type="checkbox"/> Ethyl benzene	<input type="checkbox"/> Pyridine	<input type="checkbox"/> Trichloromonofluoromethene
<input type="checkbox"/> Carbon Tetrachloride	<input type="checkbox"/> Ethyl ether	<input type="checkbox"/> Tetrachloroethylene	<input type="checkbox"/> Xylenes
<input type="checkbox"/> Chlorobenzene	<input type="checkbox"/> Isobutyl alcohol	<input type="checkbox"/> Toluene	<input type="checkbox"/> Chlorinated Fluorocarbons (F001)
<input type="checkbox"/> Cresols (o,m, or p iso)	<input type="checkbox"/> Methanol	<input type="checkbox"/> 2-Nitropropane (F005 only)	<input type="checkbox"/> Contains any combination of ONLY the following: carbon disulfide, cyclohexanone, and methanol (F003/F005 only).
<input type="checkbox"/> Cyclohexanone	<input type="checkbox"/> Methylene Chloride	<input type="checkbox"/> 1,1,1-Trichloroethane	

CODE	SUBCATEGORY/CONSTITUENTS	CODE	SUBCATEGORY/CONSTITUENTS
<input type="checkbox"/> F025	Light Ends	<input type="checkbox"/> P065	Non wastewaters, not incinerator or RMERC residues
<input type="checkbox"/> F025	Spent filters / aids and dessicants	<input type="checkbox"/> P065	Non wastewaters from incinerator or RMERC residue w/ >260ppm Hg
<input type="checkbox"/> K006	Anhydrous	<input type="checkbox"/> P065	Non wastewaters from RMERC residue w/ <260ppm Hg
<input type="checkbox"/> K006	Hydrated	<input type="checkbox"/> P065	Non wastewaters from incinerator residue w/ <260ppm Hg
<input type="checkbox"/> K069	Low Lead	<input type="checkbox"/> P065	All mercury fulminate wastewaters
<input type="checkbox"/> K069	High Lead	<input type="checkbox"/> P092	Non wastewaters not incinerator or RMERC residues
<input type="checkbox"/> K071	Non wastewaters that are residues from RMERC	<input type="checkbox"/> P092	Non wastewaters incinerator or RMERC residues >260ppm Hg
<input type="checkbox"/> K071	Non wastewaters not residues from RMERC	<input type="checkbox"/> P092	Non wastewaters from RMERC residue w/ <260ppm Hg
<input type="checkbox"/> K071	All K071 wastewaters	<input type="checkbox"/> P092	Non wastewaters from incinerator residue w/ <260ppm Hg
<input type="checkbox"/> K106	Non wastewaters that contain >260ppm Hg	<input type="checkbox"/> P092	All phenyl mercuric acetate wastewaters
<input type="checkbox"/> K106	Non wastewaters that contain <260ppm Hg from RMERC	<input type="checkbox"/> U151	Non wastewaters >260ppm Hg
<input type="checkbox"/> K106	Other non wastewaters that contain <260ppm Hg	<input type="checkbox"/> U151	Non wastewaters from RMERC residues w/ <260ppm Hg
<input type="checkbox"/> K106	All K106 wastewaters	<input type="checkbox"/> U151	Non wastewaters from not RMERC residues w/ <260ppm Hg
<input type="checkbox"/> K175	Non wastewaters	<input type="checkbox"/> U151	All U151 (mercury) wastewaters
<input type="checkbox"/> K175	All K175 wastewaters	<input type="checkbox"/> U240	2,4-D
<input type="checkbox"/> P047	4,6-dinitro-o-cresol	<input type="checkbox"/> U240	2,4-D salts and esters
<input type="checkbox"/> P047	4,6-dinitro-o-cresol salts		

OTHER WASTE CODES

List additional codes below (include continuation page if more space is required).

Tradebe LDR continuation page

Waste Stream Profile _____

LIST ALL OTHER WASTE CODES



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A series of horizontal lines provided for entering waste codes.

**APPENDIX I - LDR - UNDERLYING HAZARDOUS CONSTITUENTS LISTING
IF THE WASTE CARRIES A CHARACTERISTIC CODE (D-CODE) YOU MUST CHECK ALL CHEMICALS THAT ARE PRESENT IN
IN THE WASTE STREAM PROFILE _____ IN AMOUNTS GREATER THAN THE UNIVERSAL TREATMENT STANDARDS IN 40 CFR 268.48**

<input type="checkbox"/> Acenaphthylene	<input type="checkbox"/> bis(2-Chloroethyl)ether	<input type="checkbox"/> 2,6-Dinitrotoluene	<input type="checkbox"/> Methyl Ethyl Ketone	<input type="checkbox"/> 1,2,4,5-Tetrachlorobenzene
<input type="checkbox"/> Acenaphthene	<input type="checkbox"/> Chloroform	<input type="checkbox"/> Di-n-octyl phthalate	<input type="checkbox"/> Methylene Chloride	<input type="checkbox"/> TCDD
<input type="checkbox"/> Acetone	<input type="checkbox"/> bis(2-Chloroisopropyl)ether	<input type="checkbox"/> Di-n-propylnitrosamine	<input type="checkbox"/> Methyl isobutyl ketone	<input type="checkbox"/> TCDF
<input type="checkbox"/> Acetonitrile	<input type="checkbox"/> p-Chloro-m-cresol	<input type="checkbox"/> 1,4-Dioxane	<input type="checkbox"/> Methyl methacrylate	<input type="checkbox"/> 1,1,1,2-Tetrachloroethane
<input type="checkbox"/> Acetophenone	<input type="checkbox"/> 2-Chloroethyl vinyl ether	<input type="checkbox"/> Diphenylamine	<input type="checkbox"/> Methyl methanesulfonate	<input type="checkbox"/> 1,1,2,2-Tetrachloroethane
<input type="checkbox"/> 2-Acetylaminofluorene	<input type="checkbox"/> Chloromethane	<input type="checkbox"/> Diphenylnitrosamine	<input type="checkbox"/> Methyl parathion	<input type="checkbox"/> Tetrachloroethylene
<input type="checkbox"/> Acrolein	<input type="checkbox"/> 2-Chloronaphthalene	<input type="checkbox"/> 1,2-Diphenylhydrazine	<input type="checkbox"/> Metolcarb	<input type="checkbox"/> 2,3,4,6-Tetrachlorophenol
<input type="checkbox"/> Acrylamide	<input type="checkbox"/> 2-Chlorophenol	<input type="checkbox"/> Disulfoton	<input type="checkbox"/> Mexacarbate	<input type="checkbox"/> Thiocarb
<input type="checkbox"/> Acrylonitrile	<input type="checkbox"/> 3-Chloropropylene	<input type="checkbox"/> Dithiocarbamates	<input type="checkbox"/> Molinate	<input type="checkbox"/> Thiophanate-methyl
<input type="checkbox"/> Aldicarb sulfone	<input type="checkbox"/> Chrysene	<input type="checkbox"/> Endosulfan	<input type="checkbox"/> Naphthalene	<input type="checkbox"/> Toluene
<input type="checkbox"/> Aldrin	<input type="checkbox"/> o-Cresol	<input type="checkbox"/> Endosulfan II	<input type="checkbox"/> 2-Naphthylamine	<input type="checkbox"/> Toxaphene
<input type="checkbox"/> 4-Aminobiphenyl	<input type="checkbox"/> m-Cresol	<input type="checkbox"/> Endosulfan sulfate	<input type="checkbox"/> o-Nitroaniline	<input type="checkbox"/> Triallate
<input type="checkbox"/> Aniline	<input type="checkbox"/> p-Cresol	<input type="checkbox"/> Endrin	<input type="checkbox"/> Nitroaniline	<input type="checkbox"/> Bromoform
<input type="checkbox"/> Anthracene	<input type="checkbox"/> m-Cumenyl methylcarbamate	<input type="checkbox"/> Endrin aldehyde	<input type="checkbox"/> Nitrobenzene	<input type="checkbox"/> 1,2,4-Trichlorobenzene
<input type="checkbox"/> Aramite	<input type="checkbox"/> Cyclohexanone	<input type="checkbox"/> EPTC	<input type="checkbox"/> 5-Nitro-o-toluidine	<input type="checkbox"/> 1,1,1-Trichloroethane
<input type="checkbox"/> alpha-BHC	<input type="checkbox"/> o,p'-DDD	<input type="checkbox"/> Ethyl acetate	<input type="checkbox"/> Nitrophenol	<input type="checkbox"/> 1,1,2-Trichloroethane
<input type="checkbox"/> beta-BHC	<input type="checkbox"/> p,p'-DDD	<input type="checkbox"/> Ethyl benzene	<input type="checkbox"/> p-Nitrophenol	<input type="checkbox"/> Trichloroethylene
<input type="checkbox"/> delta-BHC	<input type="checkbox"/> o,p'-DDE	<input type="checkbox"/> Ethyl cyanide	<input type="checkbox"/> N-Nitrosodiethylamine	<input type="checkbox"/> Trichlorofluoromethane
<input type="checkbox"/> gamma-BHC	<input type="checkbox"/> p,p'-DDE	<input type="checkbox"/> Ether	<input type="checkbox"/> N-Nitrosodimethylamine	<input type="checkbox"/> 2,4,5-Trichlorophenol
<input type="checkbox"/> Barban	<input type="checkbox"/> DDT	<input type="checkbox"/> Ethyl methacrylate	<input type="checkbox"/> N-Nitroso-di-n-butylamine	<input type="checkbox"/> 2,4,6-Trichlorophenol
<input type="checkbox"/> Bendiocarb	<input type="checkbox"/> p,p'-DDT	<input type="checkbox"/> Ethylene oxide	<input type="checkbox"/> N-Nitrosomethylethylamine	<input type="checkbox"/> 2,4,5-Trichlorophenoxyacetic acid
<input type="checkbox"/> Benomyl	<input type="checkbox"/> Dibenz(a,h)anthracene	<input type="checkbox"/> Fampthur	<input type="checkbox"/> N-Nitrosomorpholine	<input type="checkbox"/> 1,2,3-Trichloropropane
<input type="checkbox"/> Benzene	<input type="checkbox"/> Dibenz(a,e)pyrene	<input type="checkbox"/> Fluoranthene	<input type="checkbox"/> N-Nitrosopiperidine	<input type="checkbox"/> 1,1,2-Trichloro-1,2,2-trifluoroethane
<input type="checkbox"/> Benz(a)anthracene	<input type="checkbox"/> 1,2-Dibromo-3-chloropropane	<input type="checkbox"/> Fluorene	<input type="checkbox"/> N-Nitrosopyrrolidine	<input type="checkbox"/> tris-(2,3-Dibromopropyl)phosphate
<input type="checkbox"/> Benzal chloride	<input type="checkbox"/> 1,2-Dibromoethane	<input type="checkbox"/> Formetanate hydrochloride	<input type="checkbox"/> Oxamyl	<input type="checkbox"/> Vinyl chloride
<input type="checkbox"/> Benzo(b)fluoranthene	<input type="checkbox"/> Ethylene dibromide	<input type="checkbox"/> Heptachlor	<input type="checkbox"/> Parathion	<input type="checkbox"/> Xylenes
<input type="checkbox"/> Benzo(k)fluoranthene	<input type="checkbox"/> Dibromomethane	<input type="checkbox"/> Heptochlor epoxide	<input type="checkbox"/> PCB	<input type="checkbox"/> Antimony
<input type="checkbox"/> Benzo(g,h,i)perylene	<input type="checkbox"/> m-Dichlorobenzene	<input type="checkbox"/> heptochlorobenzene	<input type="checkbox"/> Pebulate	<input type="checkbox"/> Arsenic
<input type="checkbox"/> Benzo(a)pyrene	<input type="checkbox"/> o-Dichlorobenzene	<input type="checkbox"/> Hexachlorobutadiene	<input type="checkbox"/> Pentachlorobenzene	<input type="checkbox"/> Barium
<input type="checkbox"/> Bromodichloromethane	<input type="checkbox"/> p-Dichlorobenzene	<input type="checkbox"/> Hexachlorocyclopentadiene	<input type="checkbox"/> PeCDD	<input type="checkbox"/> Beryllium
<input type="checkbox"/> Bromomethane	<input type="checkbox"/> Dichlorodifluoromethane	<input type="checkbox"/> Hexachlorodibenzo-p-dioxins	<input type="checkbox"/> PeCDF	<input type="checkbox"/> Cadmium
<input type="checkbox"/> 4-Bromophenyl phenyl ether	<input type="checkbox"/> 1,1-Dichloroethane	<input type="checkbox"/> HxCDD	<input type="checkbox"/> Pentachloroethane	<input type="checkbox"/> Chromium
<input type="checkbox"/> n-Butyl alcohol	<input type="checkbox"/> 1,2-Dichloroethane	<input type="checkbox"/> Hexachlorodibenzofurans	<input type="checkbox"/> Pentachloronitrobenzene	<input type="checkbox"/> Cyanides (total)
<input type="checkbox"/> Butylate	<input type="checkbox"/> 1,1-Dichloroethylene	<input type="checkbox"/> HxCDF	<input type="checkbox"/> Pentachlorophenol	<input type="checkbox"/> Cyanides
<input type="checkbox"/> Butyl benzyl phthalate	<input type="checkbox"/> trans-1,2-Dichloroethylene	<input type="checkbox"/> Hexachloroethane	<input type="checkbox"/> Phenacetin	<input type="checkbox"/> Fluoride
<input type="checkbox"/> 2-sec-Butyl-4,6-dinitrophenol	<input type="checkbox"/> 2,4-Dichlorophenol	<input type="checkbox"/> Indeno(1,2,3-c,d) pyrene	<input type="checkbox"/> Phenanthrene	<input type="checkbox"/> Lead
<input type="checkbox"/> Carbaryl	<input type="checkbox"/> 2,6-Dichlorophenol	<input type="checkbox"/> Iodomethane	<input type="checkbox"/> Phenol	<input type="checkbox"/> Mercury (non waste water from retort)
<input type="checkbox"/> Carbenzadim	<input type="checkbox"/> 2,4-D	<input type="checkbox"/> Isobutyl alcohol	<input type="checkbox"/> Phorate	<input type="checkbox"/> Mercury (all others)
<input type="checkbox"/> Carbofuran	<input type="checkbox"/> 1,2-Dichloropropane	<input type="checkbox"/> Isodrin	<input type="checkbox"/> Phthalic acid	<input type="checkbox"/> Nickel
<input type="checkbox"/> Carbofuran phenol	<input type="checkbox"/> cis-1,3-Dichloropropylene	<input type="checkbox"/> Isosafrole	<input type="checkbox"/> Phthalic anhydride	<input type="checkbox"/> Selenium
<input type="checkbox"/> Carbon disulfide	<input type="checkbox"/> trans-1,3-Dichloropropylene	<input type="checkbox"/> Kepone	<input type="checkbox"/> Physostigmine	<input type="checkbox"/> Silver
<input type="checkbox"/> Carbon tetrachloride	<input type="checkbox"/> Dieldrin	<input type="checkbox"/> Methacrylonitrile	<input type="checkbox"/> Physostigmine salicylate	<input type="checkbox"/> Sulfide
<input type="checkbox"/> Carbosulfan	<input type="checkbox"/> Diethyl phthalate	<input type="checkbox"/> Methanol	<input type="checkbox"/> Promecarb	<input type="checkbox"/> Thallium
<input type="checkbox"/> Chlordane	<input type="checkbox"/> p-Dimethylaminoazobenzene	<input type="checkbox"/> Methapyrilene	<input type="checkbox"/> Pronamide	<input type="checkbox"/> Vanadium
<input type="checkbox"/> p-Chloroaniline	<input type="checkbox"/> 2,4-Dimethyl phenol	<input type="checkbox"/> Methiocarb	<input type="checkbox"/> Propnam	<input type="checkbox"/> Zinc
<input type="checkbox"/> Chlorobenzene	<input type="checkbox"/> Dimethyl phthalate	<input type="checkbox"/> Methomyl	<input type="checkbox"/> Propoxur	
<input type="checkbox"/> Chlorobenzilate	<input type="checkbox"/> Di-n-butyl phthalate	<input type="checkbox"/> Methoxychlor	<input type="checkbox"/> Prosulfocarb	
<input type="checkbox"/> 2-Chloro-1,3-butadiene	<input type="checkbox"/> 1,4-Dinitrobenzene	<input type="checkbox"/> 3-Methylcholanthrene	<input type="checkbox"/> Pyrene	
<input type="checkbox"/> Chlorodibromomethane	<input type="checkbox"/> 4,6-Dinitro-o-cresol	<input type="checkbox"/> 4,4-Methylene bis(2-chloroaniline)	<input type="checkbox"/> Pyridine	
<input type="checkbox"/> Chloroethane	<input type="checkbox"/> 2,4-Dinitrophenol	<input type="checkbox"/> Dichloromethane	<input type="checkbox"/> Safrole	
<input type="checkbox"/> bis(2-Chloroethoxy)methane	<input type="checkbox"/> 2,4-Dinitrotoluene	<input type="checkbox"/> MEK	<input type="checkbox"/> 2,4,5-TP	

SIC Code	Industry
2812	Alkalies and chlorine production
2813	Industrial gases
2816	Inorganic pigments
2819	Industrial inorganic chemicals, not elsewhere classified
2821	Plastics Materials, Synthetic Resins, and Nonvulcanizable Elastomers
2822	Synthetic Rubber (Vulcanizable Elastomers)
2823	Cellulosic Manmade Fibers
2824	Manmade Organic Fibers, Except Cellulosic
2833	Medicinal Chemicals and Botanical Products
2834	Pharmaceutical Preparations
2835	In Vitro and In Vivo Diagnostic Substances
2836	Biological Products, Except Diagnostic Substances
2841	Soap and Other Detergents, Except Specialty Cleaners
2842	Specialty Cleaning, Polishing, and Sanitation Preparations
2843	Surface Active Agents, Finishing Agents, Sulfonated Oils, and Assistants
2844	Perfumes, Cosmetics, and Other Toilet Preparations
2851	Paints, Varnishes, Lacquers, Enamels, and Allied Products
2861	Gum and Wood Chemicals
2865	Cyclic Organic Crudes and Intermediates, and Organic Dyes and Pigments
2869	Industrial Organic Chemicals, Not Elsewhere Classified
2873	Nitrogenous Fertilizers
2874	Phosphatic Fertilizers
2875	Fertilizers, Mixing Only
2879	Pesticides and Agricultural Chemicals, Not Elsewhere Classified
2891	Adhesives and Sealants
2892	Explosives
2893	Printing Ink
2896	Carbon Black
2899	Chemicals and Chemical Preparations, Not Elsewhere Classified
2911	Petroleum refining
2999	Products of petroleum and coal, not elsewhere classified
3312	Steel Works, Blast Furnaces (Including Coke Ovens), and Rolling Mills
4953	Refuse Systems
4959	Sanitary Services, Not Elsewhere Classified
9511	Air and Water Resource and Solid Waste Management

Department of Homeland Security Chemicals of Interest

Chemical Of Interest	Synonym	CAS#
1,3-Bis(2-chloroethylthio)-n-propane		63905-10-2
1,4-Bis(2-chloroethylthio)-n-butane		142868-93-7
1,5-Bis(2-chloroethylthio)-n-pentane		142868-94-8
1H-Tetrazole		288-94-8
2-Chloroethylchloro-methylsulfide		2625-76-5
5-Nitrobenzotriazol		12/7/2338
Abrin		1393-62-0
Acetone cyanohydrin, stabilized		75-86-5
Aluminum (powder)		7429-90-5
Aluminum phosphide		20859-73-8
Ammonium nitrate, [with more than 0.2 percent combustible substances, including any organic substance calculated as carbon, to the exclusion of any other added substance]		6484-52-2
Ammonium nitrate, solid [nitrogen concentration of 23% nitrogen or greater]		6484-52-2
Ammonium perchlorate		7790-98-9
Ammonium picrate		131-74-8
Arsenic trichloride	[Arsenous trichloride]	7784-34-1
Arsine *		7784-42-1
Barium azide		18810-58-7
Bis(2-chloroethylthio)methane		63869-13-6
Bis(2-chloroethylthiomethyl)ether		63918-90-1
Boron tribromide		10294-33-4
Boron trichloride *	[Borane, trichloro]	10294-34-5
Boron trifluoride *	[Borane, trifluoro]	7/2/7637
Botulinum neurotoxins		
Bromine chloride *		13863-41-7
Bromine trifluoride		7787-71-5
C. peفرingens epsilon toxin		
Carbonyl fluoride *		353-50-4
Carbonyl sulfide *		463-58-1
Chlorine *		7782-50-5
Chlorine pentafluoride *		13637-63-3
Chlorine trifluoride *		7790-91-2
Chlorosarin	[o-Isopropyl methylphosphonochloridate]	1445-76-7
Chlorosoman	[o-Pinacoly methylphosphonochloridate]	7040-57-5
Conotoxin		
Cyanogen *	[Ethanedinitrile]	460-19-5
Cyanogen chloride *		506-77-4
DF	Methyl phosphonyl difluoride	676-99-3
Diacetoxyscirpenol		2270-40-8
Diazodinitrophenol		87-31-0
Diborane *		19287-45-7
Dichlorosilane *	[Silane, dichloro-]	4109-96-0
Diethyl methylphosphonite		15715-41-0
Diethyleneglycol dinitrate		693-21-0
Dingu	[Dinitroglycoluril]	55510-04-8
Dinitrogen tetroxide *		10544-72-6
Dinitrophenol		25550-58-7
Dinitroresorcinol		519-44-8
Dipicryl sulfide		6/3/2217
Dipicrylamine [or] Hexyl	[Hexanitrodiphenylamine]	131-73-7
Ethyl phosphonyl difluoride		753-98-0
Ethyldiethanolamine		139-87-7
Ethylphosphonothioic dichloride		993-43-1
Fluorine *		7782-41-4
Germane *		7782-65-2
Germanium tetrafluoride *		7783-58-6
Guanyl nitrosaminoguanilydene hydrazine		
Hexaethyl tetraphosphate and compressed gas mixtures		757-58-4

Department of Homeland Security Chemicals of Interest (page 2)

Hexafluoroacetone *		684-16-2
Hexanitrostilbene		20062-22-0
Hexolite	[Hexotol]	121-82-4
HMX	[Cyclotetramethylene-tetranitramine]	2691-41-0
HN1 (nitrogen mustard-1)	[Bis(2-chloroethyl)ethylamine]	538-07-8
HN2 (nitrogen mustard-2)	[Bis(2-chloroethyl)methylamine]	51-75-2
HN3 (nitrogen mustard-3)	[Tris(2-chloroethyl)amine]	555-77-1
Hydrogen bromide (anhydrous) *		10035-10-6
Hydrogen chloride (anhydrous) *		7647-01-0
Hydrogen cyanide *	[Hydrocyanic acid]	74-90-8
Hydrogen fluoride (anhydrous) *		7664-39-3
Hydrogen iodide, anhydrous *		10034-85-2
Hydrogen peroxide (concentration of at least 35%)		7722-84-1
Hydrogen selenide *		7/5/7783
Hydrogen sulfide *		6/4/7783
Isopropylphosphonothioic dichloride		1498-60-8
Isopropylphosphonyl difluoride		677-42-9
Lead azide		13424-46-9
Lead styphnate	[Lead trinitroresorcinate]	15245-44-0
Lewisite 1	[2-Chlorovinyl]dichloroarsine]	541-25-3
Lewisite 2	[Bis(2-chlorovinyl)chloroarsine]	40334-69-8
Lewisite 3	[Tris(2-chlorovinyl)arsine]	40334-70-1
Magnesium (powder)		7439-95-4
MDEA	[Methyldiethanolamine]	105-59-9
Mercury fulminate		628-86-4
Methyl mercaptan *	[Methanethiol]	74-93-1
Methylchlorosilane *		993-00-0
Methylphosphonothioic dichloride		676-98-2
N,N-(2-diethylamino)ethanethiol		100-38-9
N,N-(2-diisopropylamino)ethanethiol	N,N-diisopropyl-(beta)-aminoethane thiol	7/9/5842
N,N-(2-dimethylamino)ethanethiol		108-02-1
N,N-(2-dipropylamino)ethanethiol		6/8/5842
N,N-Diethyl phosphoramidic dichloride		1498-54-0
N,N-Diisopropyl phosphoramidic dichloride		23306-80-1
N,N-Dimethyl phosphoramidic dichloride	[Dimethylphosphoramido-dichloridate]	677-43-0
N,N-Dipropyl phosphoramidic dichloride		40881-98-9
Nitric acid		7697-37-2
Nitric oxide *	[Nitrogen oxide (NO)]	10102-43-9
Nitrobenzene		98-95-3
Nitrocellulose		9004-70-0
Nitrogen mustard hydrochloride *	[Bis(2-chloroethyl)methylamine hydrochloride]	55-86-7
Nitrogen trioxide *		10544-73-7
Nitroglycerine		55-63-0
Nitromannite	[Mannitol hexanitrate, wetted]	15825-70-4
Nitromethane		75-52-5
Nitrostarch		9056-38-6
Nitrosyl chloride *		2696-92-6
Nitrotriazolone		932-64-9
O,o-Diethyl S-[2-(diethylamino)ethyl] phosphorothiolate		78-53-5
Octolite		57607-37-1
Octonal		78413-87-3
O-Mustard (T)	[Bis(2-chloroethylthioethyl)ether]	63918-89-8
Oxygen difluoride *		7783-41-7
Pentolite		8066-33-9
Perchloryl fluoride *		7616-94-6
PETN	[Pentaerythritol tetranitrate]	78-11-5
Phosgene *	[Carbonic dichloride] or [carbonyldichloride]	75-44-5
Phosphine *		7803-51-2
Phosphorus		7723-14-0

Department of Homeland Security Chemicals of Interest (Page 3)

Phosphorus oxychloride	[Phosphoryl chloride]	10025-87-3
Phosphorus pentasulfide		1314-80-3
Phosphorus trichloride		12/2/7719
Picrite	[Nitroguanidine]	556-88-7
Potassium chlorate		4/9/3811
Potassium nitrate		7757-79-1
Potassium perchlorate		7778-74-7
Potassium permanganate		7722-64-7
Propylphosphonothioic dichloride		1/8/2524
Propylphosphonyl difluoride		690-14-2
QL	[o-Ethyl-o-2-diisopropylaminoethyl methylphosphonite]	57856-11-8
RDX	[Cyclotrimethylenetrinitramine]	121-82-4
RDX and HMX mixtures		121-82-4
Ricin		9009-86-3
Sarin	[o-Isopropyl methylphosphonofluoridate]	107-44-8
Selenium hexafluoride		7783-79-1
Sesquimustard *	[1,2-Bis(2-chloroethylthio)ethane]	3563-36-8
Shigatoxin		75757-64-1
Silicon tetrafluoride *		7783-61-1
Saxitoxin		
Sodium azide		26628-22-8
Sodium chlorate		9/9/7775
Sodium nitrate		7631-99-4
Soman	[o-Pinacolyl methylphosphonofluoridate]	96-64-0
Stibine *		7803-52-3
Staphylococcal enterotoxins		
Sulfur dioxide (anhydrous) *		9/5/7446
Sulfur mustard (Mustard gas (H))	[Bis(2-chloroethyl)sulfide]	505-60-2
Sulfur tetrafluoride *	[Sulfur fluoride (SF ₄), (T-4)-]	7783-60-0
T-2		21259-20-1
Tabun	[o-Ethyl-N,N-dimethylphosphoramido-cyanidate]	77-81-6
Tellurium hexafluoride *		7783-80-4
Tetranitroaniline		53014-37-2
Tetrazene	[Guanyl nitrosaminoguanyltetrazene]	109-27-3
Tetrodotoxin		4368-28-9
Thiodiglycol	[Bis(2-hydroxyethyl)sulfide]	111-48-8
Titanium tetrachloride	[Titanium chloride (TiCl ₄) (T-4)-]	7550-45-0
TNT	[Trinitrotoluene]	118-96-7
Torpex	[Hexotonal]	67713-16-0
Triethanolamine		102-71-6
Triethanolamine hydrochloride		637-39-8
Triethyl phosphite		122-52-1
Trifluoroacetyl chloride *		354-32-5
Trifluorochloroethylene *	[Ethene, chlorotrifluoro]	79-38-9
Trimethyl phosphite		121-45-9
Trinitroaniline		26952-42-1
Trinitroanisole		606-35-9
Trinitrobenzene		99-35-4
Trinitrobenzenesulfonic acid		2508-19-2
Trinitrobenzoic acid		129-66-8
Trinitrochlorobenzene		88-88-0
Trinitrofluorenone		129-79-3
Trinitro-meta-cresol		602-99-3
Trinitronaphthalene		55810-17-8
Trinitrophenetole		4732-14-3
Trinitrophenol	Picric acid	88-89-1
Trinitroresorcinol		82-71-3
Tritonal		54413-15-9
Tungsten hexafluoride *		7783-82-6
VX	[o-Ethyl-S-2-diisopropylaminoethyl methyl phosphonothiolate]	50782-69-9