

### § 1310.03

paragraph (f) of this section are lacking or are not clearly set forth as to be readily understood. If the petitioner desires, he may amend and resubmit the petition to meet the requirements of paragraphs (e) and (f) of this section.

(h) If a petition is granted or the Administrator, upon his own motion, proposes to add or delete substances as listed chemicals as set forth in paragraph (c) of this section, he shall issue and publish in the FEDERAL REGISTER a proposal to add or delete a substance as a listed chemical. The Administrator shall permit any interested person to file written comments regarding the proposal within 30 days of the date of publication of his order in the FEDERAL REGISTER. The Administrator will consider any comments filed by interested persons and publish a final rule in accordance with his decision in the matter.

[54 FR 31665, Aug. 1, 1989, as amended at 56 FR 48733, Sept. 26, 1991; 57 FR 43615, Sept. 22, 1992; 60 FR 19510, Apr. 19, 1995; 60 FR 32460, June 22, 1995; 62 FR 5917, Feb. 10, 1997; 65 FR 21647, Apr. 24, 2000; 65 FR 47316, Aug. 2, 2000; 66 FR 52675, Oct. 17, 2001; 71 FR 60826, Oct. 17, 2006; 72 FR 20046, Apr. 23, 2007; 72 FR 35391, July 2, 2007; 72 FR 40238, July 24, 2007; 76 FR 17781, Mar. 31, 2011]

### § 1310.03 Persons required to keep records and file reports.

(a) Each regulated person who engages in a regulated transaction involving a listed chemical, a tableting machine, or an encapsulating machine shall keep a record of the transaction as specified by § 1310.04 and file reports as specified by § 1310.05. However, a non-regulated person who acquires listed chemicals for internal consumption or "end use" and becomes a regulated person by virtue of infrequent or rare distribution of a listed chemical from inventory, shall not be required to maintain receipt records of listed chemicals under this section.

(b) Each regulated person who manufactures a List I or List II chemical shall file reports regarding such manufacture as specified in Section 1310.05.

(c) Each regulated person who engages in a transaction with a nonregulated person or who engages in an export transaction that involves ephedrine, pseudoephedrine, phenylpropanolamine, or gamma-hydroxy-

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butyric acid, including drug products containing these chemicals, and uses or attempts to use the Postal Service or any private or commercial carrier must file monthly reports of each such transaction as specified in § 1310.05 of this part.

[54 FR 31665, Aug. 1, 1989, as amended at 56 FR 8277, Feb. 28, 1991; 61 FR 14023, Mar. 29, 1996; 67 FR 14861, Mar. 28, 2002; 68 FR 57804, Oct. 7, 2003; 70 FR 294, Jan. 4, 2005]

### § 1310.04 Maintenance of records.

(a) Every record required to be kept subject to § 1310.03 for a List I chemical, a tableting machine, or an encapsulating machine shall be kept by the regulated person for 2 years after the date of the transaction.

(b) Every record required to be kept subject to Section 1310.03 for List II chemical shall be kept by the regulated person for two years after the date of the transaction.

(c) A record under this section shall be kept at the regulated person's place of business where the transaction occurred, except that records may be kept at a single, central location of the regulated person if the regulated person has notified the Administration of the intention to do so. Written notification must be submitted by registered or certified mail, return receipt requested, to the Special Agent in Charge of the DEA Divisional Office for the area in which the records are required to be kept.

(d) The records required to be kept under this section shall be readily retrievable and available for inspection and copying by authorized employees of the Administration under the provisions of 21 U.S.C. 880.

(e) The regulated person with more than one place of business where records are required to be kept shall devise a system to detect any party purchasing from several individual locations of the regulated person thereby seeking to avoid the application of the cumulative threshold or evading the requirements of the Act.

(f) For those listed chemicals for which thresholds have been established, the quantitative threshold or the cumulative amount for multiple transactions within a calendar month, to be utilized in determining whether a

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receipt, sale, importation or exportation is a regulated transaction is as follows:

(1) List I chemicals:

(i) Except as provided in paragraph (f)(1)(ii) of this section, the following thresholds have been established for List I chemicals.

Code	Chemical	Threshold by base weight
8522 .....	N-Acetylanthranilic acid, its esters, and its salts .....	40 kilograms.
8530 .....	Anthranilic acid, its esters, and its salts .....	30 kilograms.
8256 .....	Benzaldehyde .....	4 kilograms.
8735 .....	Benzyl cyanide .....	1 kilogram.
8675 .....	Ergonovine and its salts .....	10 grams.
8676 .....	Ergotamine and its salts .....	20 grams.
8678 .....	Ethylamine and its salts .....	1 kilogram.
6695 .....	Hydriodic acid .....	1.7 kilograms (or 1 liter by volume).
8704 .....	Isosafrole .....	4 kilograms.
8520 .....	Methylamine and its salts .....	1 kilogram.
8502 .....	3,4-Methylenedioxyphenyl-2-propanone .....	4 kilograms.
8115 .....	N-Methylephedrine, its salts, optical isomers, and salts of optical isomers.	1 kilogram.
8119 .....	N-Methylpseudoephedrine, its salts, optical isomers, and salts of optical isomers.	1 kilogram.
6724 .....	Nitroethane .....	2.5 kilograms.
8317 .....	Norpseudoephedrine, its salts, optical isomers, and salts of optical isomers.	2.5 kilograms.
8791 .....	Phenylacetic acid, its esters, and its salts .....	1 kilogram.
2704 .....	Piperidine and its salts .....	500 grams.
8750 .....	Piperonal (also called heliotropine) .....	4 kilograms.
8328 .....	Propionic anhydride .....	1 gram.
8323 .....	Safrole .....	4 kilograms.

(ii) For List I chemicals that are contained in scheduled listed chemical products as defined in §1300.02 of this chapter, the thresholds established in paragraph (g) of this section apply only to non-retail distribution, import, and

export. Sales of these products at retail are subject to the requirements of part 1314 of this chapter.

(2) List II Chemicals:

(i) Imports and Exports

Chemical	Threshold by volume	Threshold by weight
(A) Acetic anhydride .....	250 gallons .....	1,023 kilograms.
(B) Acetone .....	500 gallons .....	1,500 kilograms.
(C) Benzyl chloride .....	N/A .....	4 kilograms.
(D) Ethyl ether .....	500 gallons .....	1,364 kilograms.
(E) Potassium permanganate .....	N/A .....	500 kilograms.
(F) 2-Butanone (MEK) .....	500 gallons .....	1,455 kilograms.
(G) Toluene .....	500 gallons .....	1,591 kilograms.
(H) Sodium permanganate .....	N/A .....	500 kilograms.

(ii) Domestic Sales

Chemical	Threshold by volume	Threshold by weight
(A) Acetic anhydride .....	250 gallons .....	1,023 kilograms.
(B) Acetone .....	50 gallons .....	150 kilograms.
(C) Benzyl chloride .....	N/A .....	1 kilogram.
(D) Ethyl ether .....	50 gallons .....	135.8 kilograms.
(E) Potassium permanganate .....	N/A .....	55 kilograms.
(F) 2-Butanone (MEK) .....	50 gallons .....	145 kilograms.
(G) Toluene .....	50 gallons .....	159 kilograms.
(H) Anhydrous Hydrogen chloride .....	N/A .....	0.0 kilograms.
(I) Sodium permanganate .....	N/A .....	55 kilograms.

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(iii) The cumulative threshold is not applicable to domestic sales of Acetone, 2-Butanone (MEK), and Toluene.

(iv) Exports, Transshipments and International Transactions to Designated Countries as Set Forth in § 1310.08(b).

Chemical	Threshold by volume	Threshold by weight
(A) Hydrochloric acid (1) Anhydrous Hydrogen chloride.	50 gallons	27 kilograms.
(B) Sulfuric acid .....	50 gallons	

(v) Export and International Transactions to Designated Countries, and Importations for Transshipment or Transfer to Designated Countries

Chemical	Threshold by volume	Threshold by weight
(A) Methyl Isobutyl Ketone (MIBK).	500 gallons .....	1523 kilograms.
(B) Reserved.		

(g) For listed chemicals for which no thresholds have been established, the size of the transaction is not a factor in determining whether the transaction meets the definition of a regulated transaction as set forth in § 1300.02 of this chapter. All such transactions, regardless of size, are subject to recordkeeping and reporting requirements as set forth in this part and notification provisions as set forth in part 1313 of this chapter.

(1) Listed chemicals for which no thresholds have been established:

(i) Ephedrine, its salts, optical isomers, and salts of optical isomers;

(ii) Ergocristine and its salts

(iii) Gamma-Butyrolactone (Other names include: GBL; Dihydro-2(3H)-furanone; 1,2-Butanolide; 1,4-Butanolide; 4-Hydroxybutanoic acid lactone; gamma-hydroxybutyric acid lactone)

(iv) Hypophosphorous acid and its salts (including ammonium hypophosphite, calcium hypophosphite, iron hypophosphite, potassium hypophosphite, manganese hypophosphite, magnesium hypophosphite, and sodium hypophosphite)

(v) Iodine

(vi) N-phenethyl-4-piperidone (NPP)

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(vii) Pseudoephedrine, its salts, optical isomers, and salts of optical isomers

(viii) Phenylpropanolamine, its salts, optical isomers, and salts of optical isomers

(ix) Red phosphorus

(x) White phosphorus (Other names: Yellow Phosphorus)

(2) [Reserved]

(h) The thresholds and conditions in paragraphs (f) and (g) of this section will apply to transactions involving regulated chemical mixtures. For purposes of determining whether the weight or volume of a chemical mixture meets or exceeds the applicable quantitative threshold, the following rules apply:

(1) For chemical mixtures containing List I chemicals or List II chemicals other than those in paragraph (h)(2) of this section, the threshold is determined by the weight of the listed chemical in the chemical mixture.

(2) For the List II chemicals acetone, ethyl ether, 2-butanone, toluene, and methyl isobutyl ketone, the threshold is determined by the weight of the entire chemical mixture.

(3) If two or more listed chemicals are present in a chemical mixture, and the quantity of any of these chemicals equals or exceeds the threshold applicable to that chemical, then the transaction is regulated.

[54 FR 31665, Aug. 1, 1989]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 1310.04, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

## § 1310.05 Reports.

(a) Each regulated person shall report to the Special Agent in Charge of the DEA Divisional Office for the area in which the regulated person making the report is located, as follows:

(1) Any regulated transaction involving an extraordinary quantity of a listed chemical, an uncommon method of payment or delivery, or any other circumstance that the regulated person believes may indicate that the listed chemical will be used in violation of this part.

(2) Any proposed regulated transaction with a person whose description