This action directly regulates growers, food processors, food handlers, and food retailers, not States or tribes, nor does this action alter the relationships or distribution of power and responsibilities established by Congress in the preemption provisions of FFDCA section 408(n)(4). As such, the Agency has determined that this action will not have a substantial direct effect on States or tribal governments, on the relationship between the national government and the States or tribal governments, or on the distribution of power and responsibilities established by Congress in the preemption provisions of FFDCA section 408(n)(4). As such, the Agency has determined that this action will not have a substantial direct effect on States or tribal governments, on the relationship between the national government and the States or tribal governments, or on the distribution of power and responsibilities among the various levels of government or between the Federal Government and Indian tribes. Thus, the Agency has determined that Executive Order 13132, entitled “Federalism” (64 FR 43255, August 10, 1999) and Executive Order 13175, entitled “Consultation and Coordination with Indian Tribal Governments” (65 FR 67249, November 9, 2000) do not apply to this action. In addition, this action does not impose any enforceable duty or contain any unfunded mandate as described under Title II of the Unfunded Mandates Reform Act (UMRA) (2 U.S.C. 1501 et seq.).

This action does not involve any technical standards that would require Agency consideration of voluntary consensus standards pursuant to section 12(d) of the National Technology Transfer and Advancement Act (NTTAA) (15 U.S.C. 272 note).

VIII. Congressional Review Act

Pursuant to the Congressional Review Act (5 U.S.C. 801 et seq.), EPA will submit a report containing this rule and other required information to the U.S. Senate, the U.S. House of Representatives, and the Comptroller General of the United States prior to publication of the rule in the Federal Register. This action is not a “major rule” as defined by 5 U.S.C. 804(2).

List of Subjects in 40 CFR Part 180

Environmental protection, Administrative practice and procedure, Agricultural commodities, Pesticides and pests, Reporting and recordkeeping requirements.

Dated: June 1, 2016.

Susan Lewis,
Director, Registration Division, Office of Pesticide Programs.

Therefore, 40 CFR chapter I is amended as follows:

PART 180—[AMENDED]

1. The authority citation for part 180 continues to read as follows:


2. In § 180.910 add alphabetically the inert ingredients to the table to read as follows:

Pesticide chemical CAS Registration No. Limits

D-glucurono-6-deoxy-L-manno-D-glucan, acetate, calcium magnesium potassium sodium salt (diutan gum). (CAS No. 595585–15–2) ............... None.

3. In § 180.940(a) add alphabetically the inert ingredients to the table to read as follows:

Pesticide chemical CAS Registration No. Limits

D-glucurono-6-deoxy-L-manno-D-glucan, acetate, calcium magnesium potassium sodium salt (diutan gum). (CAS No. 595585–15–2) ............... None.

[FR Doc. 2016–13805 Filed 6–10–16; 8:45 am]
BILLING CODE 6560–50–P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 370


RIN 2050–AG85

Hazardous Chemical Reporting: Community Right-to-Know; Revisions to Hazard Categories and Minor Corrections

AGENCY: Environmental Protection Agency (EPA).

ACTION: Final rule; technical amendment.

SUMMARY: The Environmental Protection Agency (EPA or the Agency) is amending its hazardous chemical reporting regulations due to the changes in the Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (HCS). OSHA’s HCS was recently revised to conform to the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS). Under the revised HCS, chemical manufacturers and importers are
required to evaluate their chemicals according to the new criteria adopted from GHS to ensure that they are classified and labeled appropriately. Manufacturers and importers are also required to develop standardized Safety Data Sheets (formerly known as “Material Safety Data Sheets”) and distribute them to downstream users of their chemicals. These changes in HCS affect the reporting requirements under sections 311 and 312 of the Emergency Planning and Community Right-to-Know Act (EPCRA). Based on the new classification criteria that OSHA adopted, EPA is revising the existing hazard categories for hazardous chemical inventory form reporting under EPCRA Section 312 and for list reporting under section 311. In this action, EPA is also making a few minor corrections in the hazardous chemical reporting regulations.

DATES: Effective Date: This final rule is effective June 13, 2016.

Compliance Date: The compliance date is January 1, 2018.

ADDRESSES: EPA has established a docket for this action under Docket ID No. EPA–HQ–SFUND–2010–0763. All documents in the docket are listed on the http://www.regulations.gov Web site. Although listed in the index, some information is not publicly available, e.g., Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. Certain other material, such as copyrighted material, is not placed on the Internet and will be publicly available only in hard copy form. Publicly available docket materials are available either electronically through the http://www.regulations.gov or in hard copy at the Superfund Docket, EPA/DC, EPA West, Room 3334, 1301 Constitution Ave. NW., Washington, DC. The Public Reading Room is open from 8:30 a.m. to 4:30 p.m., Monday through Friday, excluding legal holidays. The telephone number for the Public Reading Room is (202) 566–1744, and the telephone number for the Superfund Docket is (202) 566–0270.

FOR FURTHER INFORMATION CONTACT: Sicly Jacob, Office of Emergency Management, Mail Code 5104A, Environmental Protection Agency, 1200 Pennsylvania Avenue NW, Washington DC 20004; telephone number: (202) 564–8019; email address: jacoby.sicy@epa.gov. Also contact the Superfund, TRI, EPCRA, RMP and Oil Information Center at (800) 424–9346 or (703) 412–9810 (in the Washington, DC metropolitan area). The Telecommunications Device for the Deaf (TDD) number is (800) 553–7672 or (703) 412–3323 (in the Washington, DC metropolitan area.) You may wish to visit the Office of Emergency Management (OEM) Internet site at http://www.epa.gov/emergencies.

SUPPLEMENTARY INFORMATION:

I. Background

EPA is amending its hazardous chemical reporting regulations at 40 CFR part 370 to conform to the revisions of OSHA’s HCS due its adoption of the GHS classification and labeling of chemicals. The Occupational and Safety and Health Administration published a final rule to revise the HCS on March 26, 2012 (77 FR 17574), codified in 29 CFR 1910.1200. Among the recent HCS modifications, the classification of chemicals adopted from GHS affect the reporting requirements under EPCRA Sections 311 and 312. OSHA’s HCS adopted certain terms used in GHS provisions, such as “Safety Data Sheet (SDS)” instead of the term “Material Safety Data Sheet (MSDS).” EPCRA Sections 311 and 312 and the implementing regulations use the term “Material Safety Data Sheet (MSDS).” In this action, EPA is also revising the regulations to use both terms and their acronyms as they have the same meaning. This action is also making some minor corrections in the regulations at 40 CFR part 370. EPA anticipates that closer correlation with the OSHA HCS and GHS will provide greater clarification to the regulated community and facilitate emergency planning.

II. Revisions to Hazard Categories

Sections 311 and 312 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and its implementing regulations at 40 CFR part 370 apply to the owners and operators of facilities required to prepare or have a MSDS for any hazardous chemical defined under OSHA and its implementing regulations. EPCRA Section 311(e) defines the term “hazardous chemical” to be the same meaning as it is given in 29 CFR 1910.1200(c), except for certain substances exempted in EPCRA Section 311(e).

Section 311 of EPCRA requires facilities to submit MSDSs of hazardous chemicals or a list of hazardous chemicals grouped into categories of physical and health hazards as defined in OSHA’s HCS to the State Emergency Response Commission (SERC), Local Emergency Planning Committee (LEPC) and the local fire department with jurisdiction over the facility. Section 312 of EPCRA requires these facilities to provide that EPA may modify the physical and health hazards set forth under the Occupational Safety and Health Act and regulations promulgated under that Act. Accordingly, in 1987, EPA modified OSHA’s 23 physical and health hazards into five hazard categories (three physical and two health hazard categories) for facilities to use for reporting under sections 311 and 312. These categories are defined currently in the regulations at 40 CFR 370.66. Facilities have been using these five hazard categories since 1987 to report under sections 311 and 312.

Prior to the adoption of the GHS, OSHA’s HCS was performance-oriented. It established requirements for hazard determination but did not provide the specific language to convey the information or a format in which to provide it to the users of the chemicals. This meant that chemical producers were able to use whatever language or format they chose to provide the necessary information. With the adoption of GHS provisions, OSHA’s HCS 2012 final rule established consistent and standardized hazard communication to the users of the chemicals, to anyone exposed to the chemicals, and to emergency responders.

GHS is a standardized approach for classifying chemicals by their health, physical and environmental effects and communicating this information to
downstream users by using consistent signal words, pictograms, hazard statements, etc., on labels and SDSs. GHS establishes a set of criteria and provisions that regulatory authorities, such as OSHA, can incorporate into their existing regulations or standards, or use to develop a new system. Regulatory authorities are not required to adopt all of the criteria that are defined in GHS, only those that are appropriate to their specific regulations. Accordingly, OSHA adopted the classification criteria and provisions that are appropriate to its existing standards for hazard communication for labeling and SDSs. The revised HCS provisions also include developing SDSs using the standardized 16-section format with consistent headings adopted from GHS.

The definitions of hazards in GHS are more specific, detailed criteria than they were in OSHA’s HCS prior to the 2012 revisions. Under the GHS, each hazard is considered to be a hazard class and the classes are then generally subdivided into categories of hazard. For example, under the original HCS, a chemical is either a potential carcinogen or it is not. Under the revised HCS, this is further divided according to the degree of severity of the hazard. That is, carcinogenicity has two hazard categories. Category 1 includes known or presumed human carcinogens, while Category 2 includes suspected human carcinogens. Category 1 is also subdivided into Category 1A and 1B. Such detailed criteria provides more accurate hazard determinations and more consistency among various suppliers of the same chemical. EPA believes that such detailed criteria will be valuable to emergency planners and responders. OSHA also revised the definition of the term “hazardous chemical.” Prior to March 26, 2012, OSHA’s HCS defined the term “hazardous chemical” as any chemical which is a physical or health hazard. OSHA has revised the definition of the term “hazardous chemical” to add the term “classified” and to list specifically those hazards already covered by HCS but not addressed in GHS at the time of the March 2012 final rule. The revised definition of “hazardous chemical” is any chemical which is classified as a physical or health hazard, a simple asphyxiant, combustible dust, pyrophoric gas, or hazard not otherwise classified. OSHA added the three hazards, simple asphyxiant, combustible dust and pyrophoric gas, to the definition of “hazardous chemical” to ensure that the regulated community would understand that these are still covered under the revised HCS. The definition of hazardous chemical also includes the term “hazard not otherwise classified” (HNOC) for those chemicals that do not fit into any of the hazard classes adopted from GHS.

Although the physical and health hazards in OSHA’s HCS prior to the 2012 revisions are the same as the revised hazards, the descriptions are slightly different. See the following table for descriptions of physical hazard class before and after adopting GHS provisions.

<table>
<thead>
<tr>
<th>Physical hazards (prior to GHS adoption)</th>
<th>Physical hazards (after adoption, revised in 2012)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combustible liquid</td>
<td>Flammable (gases, aerosols, liquids, or solids).</td>
</tr>
<tr>
<td>Compressed Gas</td>
<td>Gas under pressure.</td>
</tr>
<tr>
<td>Explosive</td>
<td>Explosive.</td>
</tr>
<tr>
<td>Flammable</td>
<td>Self-heating.</td>
</tr>
<tr>
<td>Pyrophoric</td>
<td>Pyrophoric (liquid or solid).</td>
</tr>
<tr>
<td>Oxidizer</td>
<td>Oxidizer (liquid, solid or gas).</td>
</tr>
<tr>
<td>Organic Peroxide</td>
<td>Organic peroxide.</td>
</tr>
<tr>
<td>Unstable (Reactive)</td>
<td>Self-reactive.</td>
</tr>
<tr>
<td>Water-Reactive</td>
<td>In contact with water emits flammable gas.</td>
</tr>
<tr>
<td></td>
<td>Corrosive to metal.</td>
</tr>
<tr>
<td></td>
<td>Hazard Not Otherwise Classified (HNOC).</td>
</tr>
</tbody>
</table>

The following table lists OSHA HCS health hazard class prior to and after adoption of GHS provisions.

<table>
<thead>
<tr>
<th>Health hazards (prior to GHS adoption)</th>
<th>Health hazards (after adoption, revised in 2012)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carcinogens</td>
<td>Carcinogenicity.</td>
</tr>
<tr>
<td>Toxic or highly toxic agents</td>
<td>Acute toxicity (any route of exposure).</td>
</tr>
<tr>
<td>Reproductive toxins</td>
<td>Reproductive toxicity.</td>
</tr>
<tr>
<td>Irritants; Corrosives</td>
<td>Skin Corrosion or Irritation.</td>
</tr>
<tr>
<td>Sensitizers</td>
<td>Respiratory or Skin Sensitization.</td>
</tr>
<tr>
<td>Agents which damage the lungs, skin, eyes, or mucous membranes</td>
<td>Serious eye damage or eye irritation.</td>
</tr>
<tr>
<td>Hepatotoxins</td>
<td>Specific target organ toxicity (single or repeated exposure).</td>
</tr>
<tr>
<td>Nephrotoxins</td>
<td>Germ cell mutagenicity.</td>
</tr>
<tr>
<td>Neurotoxins</td>
<td>Aspiration Hazard.</td>
</tr>
<tr>
<td>Agents which act on the hematopoietic system</td>
<td>Hazard Not Otherwise Classified (HNOC).</td>
</tr>
</tbody>
</table>

In addition to the hazards listed in the previous tables, OSHA specifically added the following hazards in the March 2012 final rule, simple asphyxiant, combustible dust, pyrophoric gas, and hazard not otherwise classified. The definition of hazardous chemical as mentioned earlier in this document.

Hazardous chemical reporting under EPCRA Sections 311 and 312 requires facilities to report the physical and health hazards of chemicals as established under OSHA and its regulations. EPCRA provides that EPA may modify the OSHA categories as necessary. Currently, the definition of the term “hazard category” in the regulations at 40 CFR 370.66 is the consolidation of OSHA’s 23 original hazard categories.
The four hazards that are specifically listed in the definition of “hazardous chemical” in the revised HCS are listed in the table as either a physical or health hazard. The hazard, HNOC (hazard not otherwise classified), would be both a physical and health hazard, as listed in the previous table.

Sections 311 and 312 use the term “hazard category,” so EPA will continue to use the term “hazard category” in the definition section in 40 CFR 370.66 but will replace the five hazard categories with those hazards listed in the previous table. This technical amendment would also delete any reference to the consolidated five hazard categories in the regulations, specifically in sections 370.41 and 370.42(6)(5).

The hazard categories on both inventory forms (Tier I and Tier II) and the instructions to these forms would be replaced with the list of physical and health hazards as identified in the previous table. As mentioned earlier, the revised HCS requires chemical producers to provide detailed criteria of each hazard on the MSDS (or SDS) as adopted from GHS. So, in addition to the hazards listed in the previous table, facilities complying with sections 311 and 312 may report the detailed criteria for each hazard as provided on the SDS, which would be beneficial for emergency planners and responders.

EPA will be modifying Tier2 Submit, the software developed for reporting under section 312, to include the new physical and health hazards as well as the four specifically listed hazards that EPA adopted from OSHA’s revised HCS. For states that have their own reporting software for section 312, EPA is providing flexibility to allow states to modify their software by January 1, 2018. Facilities are required to comply with reporting the new physical and health hazards on their Tier II inventory form for reporting year 2017, by March 1, 2018. In the meantime, EPA encourages facilities to provide the most accurate information available on potential hazards of each chemical at their facility to the SERC, LEPC, and the local fire department with jurisdiction over the facility.

Some states may already have amended their regulations to include the new hazards, consistent with the revised HCS, which EPA is finalizing in this action. Facilities should contact their state for any additional reporting and submission requirements.

### III. Other Revisions to 40 CFR Part 370

As mentioned previously, the OSHA HCS adopted some terms used in the GHS provisions, such as, “Safety Data Sheet (SDS)” instead of the term, “Material Safety Data Sheet (MSDS).” Although EPCRA Sections 311 and 312 refer to the term, “Material Safety Data Sheet”, the implementing regulations would be revised to use both terms in 40 CFR part 370. The term “Safety Data Sheet (SDS)” is now more commonly used by all stakeholders.

In this action, EPA is correcting a typographical error in 40 CFR 370.30(a) and revising EPA’s Web site address in
This action is subject to notice and comment requirements under the Administrative Procedure Act or any other statute, it is not subject to the Regulatory Flexibility Act (5 U.S.C. 601 et seq.) or Sections 202 and 205 of the Unfunded Mandates Reform Act (2 U.S.C. 1531–1538). In addition, this action does not significantly or uniquely affect small governments. This action does not create new binding legal requirements that substantially and directly affect Tribes under Executive Order 13176 (65 FR 79149, November 27, 2000). This action does not have significant Federalism implications under Executive Order 13563 (76 FR 3821, January 21, 2011). This action is not subject to notice and comment requirements under the Administrative Procedure Act or any other statute, it is not subject to the Regulatory Flexibility Act (5 U.S.C. 601 et seq.) or Sections 202 and 205 of the Unfunded Mandates Reform Act (2 U.S.C. 1531–1538). In addition, this action does not significantly or uniquely affect small governments. This action does not create new binding legal requirements that substantially and directly affect Tribes under Executive Order 13176 (65 FR 79149, November 27, 2000). This action does not have significant Federalism implications under Executive Order 13563 (76 FR 3821, January 21, 2011). This action is not subject to notice and comment requirements under the Administrative Procedure Act or any other statute, it is not subject to the Regulatory Flexibility Act (5 U.S.C. 601 et seq.) or Sections 202 and 205 of the Unfunded Mandates Reform Act (2 U.S.C. 1531–1538). In addition, this action does not significantly or uniquely affect small governments. This action does not create new binding legal requirements that substantially and directly affect Tribes under Executive Order 13176 (65 FR 79149, November 27, 2000). This action does not have significant Federalism implications under Executive Order 13563 (76 FR 3821, January 21, 2011). This action is not subject to notice and comment requirements under the Administrative Procedure Act or any other statute, it is not subject to the Regulatory Flexibility Act (5 U.S.C. 601 et seq.) or Sections 202 and 205 of the Unfunded Mandates Reform Act (2 U.S.C. 1531–1538). In addition, this action does not significantly or uniquely affect small governments. This action does not create new binding legal requirements that substantially and directly affect Tribes under Executive Order 13176 (65 FR 79149, November 27, 2000). This action does not have significant Federalism implications under Executive Order 13563 (76 FR 3821, January 21, 2011).
§ 370.30 [Amended]

6. Amend § 370.30 by:
   a. In paragraph (a), removing the text "§ 1A.370.10", and adding "§ 370.10" in its place; and
   b. Revising paragraph (a)(2).

The revised text reads as follows:

§ 370.30 What information must I provide and what format must I use?

(a) * * *

[2] Submitting a list of all hazardous chemicals present at your facility at or above the applicable threshold levels. The hazardous chemicals on your list must be grouped by the specific health and physical hazards as defined in § 370.66. The list must contain the chemical or common name of each hazardous chemical as provided on the MSDS (or SDS).

§ 370.37 [Amended]


8. Amend § 370.41 by revising the introductory text to read as follows:

§ 370.41 What is Tier I inventory information?

Tier I information provides State and local officials and the public with information on the general types and locations of hazardous chemicals present at your facility during the previous calendar year. The Tier I information is the minimum information that you must provide to be in compliance with the inventory reporting requirements of this part. If you are reporting Tier I information, you must report aggregate information on hazardous chemicals by hazard categories. The hazard categories (physical and health hazards) are defined in § 370.66. Tier I inventory form includes the following data elements:

* * *

9. Amend § 370.42 by revising paragraphs (s)(1), (3), and (5) to read as follows:

§ 370.42 What is Tier II inventory information?

* * *

(s) For each hazardous chemical that you are required to report, you must:

(1) Pure Chemical: Provide the chemical name (or the common name of the chemical) as provided on the Material Safety Data Sheet (MSDS) (or Safety Data Sheet (SDS)) and provide the Chemical Abstract Service (CAS) registry number of the chemical provided on the MSDS (or SDS).

* * *

Note to Paragraph (s)(1): If you are withholding the name in accordance with trade secret criteria, you must provide the generic class or category that is structurally descriptive of the chemical and indicate that the name is withheld because of trade secrecy. Trade secret criteria are addressed in § 370.64(a).

* * *

(3) Mixture. If you are reporting a mixture, enter the mixture name, product name or trade name as provided on the Material Safety Data Sheet (MSDS) (or Safety Data Sheet (SDS)) and provide the Chemical Abstract Service (CAS) registry number of the mixture provided on the MSDS (or SDS). If there is no CAS number provided or it is not known, check the box "Not Available."

* * *

(5) Pure Chemical or Mixture: Indicate which hazard categories (or hazard classes) apply to the chemical or the mixture. The hazard categories (or physical and health hazards) are defined in § 370.66.

* * *

§ 370.64 [Amended]

10. Amend § 370.64 by removing "http://www.epa.gov/emergencies" and adding "http://www.epa.gov/epcra" in its place, two times.

11. Amend § 370.66 by revising the definition "Hazard category", and adding in alphabetical order the definition "Safety Data Sheet or SDS" to read as follows:

§ 370.66 How are key words in this part defined?

* * *

Hazard category is divided into two categories, health and physical hazards.

(1) Health hazard means a chemical which poses one of the following hazard effects: Carcinogenicity; acute toxicity (any route of exposure); aspiration hazard; reproductive toxicity; germ cell mutagenicity; skin corrosion or irritation; respiratory or skin sensitization; specific target organ toxicity (single or repeated exposure); simple asphyxiant; and hazard not otherwise classified (HNOC).

* * *

Safety Data Sheet or SDS means the sheet required to be developed under 29 CFR 1910.1200(g). This term means the same as the term "material safety data sheet or MSDS" defined in this section.

* * *

[FR Doc. 2016–13582 Filed 6–10–16; 8:45 am]

BILLING CODE 6560–50–P

FEDERAL MARITIME COMMISSION

46 CFR Part 535

[Docket No. 16–09]

RIN 3072–AC65

Optional Method of Filing Ocean Common Carrier and Marine Terminal Operator Agreements Subject to the Shipping Act of 1984

AGENCY: Federal Maritime Commission.

ACTION: Confirmation of effective date of direct final rule.

SUMMARY: The Federal Maritime Commission (Commission) is publishing this document to confirm the effective date of the direct final rule published on April 27, 2016.

DATES: The direct final rule published on April 27, 2016 (81 FR 24703) will become effective on June 13, 2016.

FOR FURTHER INFORMATION CONTACT:
Karen V. Gregory, Secretary, Federal Maritime Commission, 800 North Capitol Street NW, Washington, DC 20573–0001. Phone: (202) 523–5725. Email: secretary@fmc.gov.

SUPPLEMENTARY INFORMATION: On April 27, 2016 (81 FR 24703), the Commission published a direct final rule (DFR) amending 46 CFR part 535 relating to the filing of Ocean Common Carrier and Marine Terminal Operator Agreements to provide for optional filing of these agreements through a new electronic filing system. The Commission indicated that if it did not receive any significant adverse comments by May 27, 2016, the DFR would go into effect on June 13, 2016.

The Commission received only one comment that was not a significant adverse comment, but rather in support of the amendments. The commenter stated that the amendments are a “win–win” and will make the filing process of agreements and amendments more efficient, expedient, and effective. The Commission agrees with the commenter that the optional filing system will facilitate more efficient filing, review, and publication of these agreements.