

**DEPARTMENT OF JUSTICE****Bureau of Alcohol, Tobacco, Firearms, and Explosives**

[Docket No. 2016R-02]

**Commerce in Explosives; 2016 Annual List of Explosive Materials**

**AGENCY:** Bureau of Alcohol, Tobacco, Firearms, and Explosives (ATF); Department of Justice.

**ACTION:** Notice of list of explosive materials.

**SUMMARY:** Pursuant to 18 U.S.C. 841(d) and 27 CFR 555.23, the Department must publish and revise at least annually in the **Federal Register** a list of explosives determined to be within the coverage of 18 U.S.C. 841 *et seq.* The list covers not only explosives, but also blasting agents and detonators, all of which are defined as explosive materials in 18 U.S.C. 841(c). In the 2016 listing, the Department amends the term “Xanthomonas hydrophilic colloid explosive mixture” to read “Xanthomonas hydrophilic colloid explosive mixture” and removes the term “Special fireworks” from the list of explosive materials. This notice publishes the 2016 Annual List of Explosive Materials.

**DATES:** The list becomes effective November 16, 2016.

**FOR FURTHER INFORMATION CONTACT:** William E. Frye Jr., Chief, Explosives Industry Programs Branch; Firearms and Explosives Industry Division; Bureau of Alcohol, Tobacco, Firearms, and Explosives; United States Department of Justice; 99 New York Avenue NE., Washington, DC 20226; 202 648-7120.

**SUPPLEMENTARY INFORMATION:**

The list includes all mixtures containing any of the materials on the list. Materials constituting blasting agents are marked by an asterisk. While the list is comprehensive, it is not all-inclusive. The fact that an explosive material is not on the list does not mean that it is not within the coverage of the law if it otherwise meets the statutory definitions in 18 U.S.C. 841. Explosive materials are listed alphabetically by their common names followed, where applicable, by chemical names and synonyms in brackets.

The Department amends the term, “Xanthomonas hydrophilic colloid explosive mixture” to “Xanthomonas hydrophilic colloid explosive mixture” to more accurately reflect reference to this material in the list of explosive materials. The term “Xanthomonas” was included as part of a 1967 patent of a gelled explosive containing a

Xanthomonas hydrophilic colloid and was erroneously used as synonymous with the broader class of Xanthomonas hydrophilic colloid explosive mixtures. Further, the Department removes the term “Special fireworks” that was previously used to describe those fireworks currently classified as display fireworks. The definition of “Special fireworks” was removed and the definition of “Display fireworks” was added in its place to Part 555 (formerly Part 55) in a final rule (63 FR, 45001, August 24, 1998). However, “Special fireworks” was not removed from the list of explosive materials at that time. These revisions are being made for clarity and consistency within all explosives laws and regulations. This list supersedes the List of Explosive Materials dated October 23, 2015 (Docket No. 2015R-23, 80 FR 64446).

**Notice of the 2016 Annual List of Explosive Materials**

Pursuant to 18 U.S.C. 841(d) and 27 CFR 555.23, I hereby designate the following as explosive materials covered under 18 U.S.C. 841(c):

**A**

Acetylides of heavy metals.  
Aluminum containing polymeric propellant.  
Aluminum ophorite explosive.  
Amatex.  
Amatol.  
Ammonal.  
Ammonium nitrate explosive mixtures (cap sensitive).  
\* Ammonium nitrate explosive mixtures (non-cap sensitive).  
Ammonium perchlorate having particle size less than 15 microns.  
Ammonium perchlorate explosive mixtures (excluding ammonium perchlorate composite propellant (APCP)).  
Ammonium picrate [picrate of ammonia, Explosive D].  
Ammonium salt lattice with isomorphously substituted inorganic salts.  
\* ANFO [ammonium nitrate-fuel oil].  
Aromatic nitro-compound explosive mixtures.  
Azide explosives.

**B**

Baranol.  
Baratol.  
BEAF [1, 2-bis (2, 2-difluoro-2-nitroacetoxyethane)].  
Black powder.  
Black powder based explosive mixtures.  
Black powder substitutes.  
\*Blasting agents, nitro-carbo-nitrates, including non-cap sensitive slurry and water gel

explosives.  
Blasting caps.  
Blasting gelatin.  
Blasting powder.  
BTNEC [bis (trinitroethyl) carbonate].  
BTNEN [bis (trinitroethyl) nitramine].  
BTTN [1,2,4 butanetriol trinitrate].  
Bulk salutes.  
Butyl tetryl.

**C**

Calcium nitrate explosive mixture.  
Cellulose hexanitrate explosive mixture.  
Chlorate explosive mixtures.  
Composition A and variations.  
Composition B and variations.  
Composition C and variations.  
Copper acetylide.  
Cyanuric triazide.  
Cyclonite [RDX].  
Cyclotetramethylenetetranitramine [HMX].  
Cyclotol.  
Cyclotrimethylenetrinitramine [RDX].

**D**

DATB [diaminotrinitrobenzene].  
DDNP [diazodinitrophenol].  
DEGDN [diethyleneglycol dinitrate].  
Detonating cord.  
Detonators.  
Dimethylol dimethyl methane dinitrate composition.  
Dinitroethyleneurea.  
Dinitroglycerine [glycerol dinitrate].  
Dinitrophenol.  
Dinitrophenolates.  
Dinitrophenyl hydrazine.  
Dinitroresorcinol.  
Dinitrotoluene-sodium nitrate explosive mixtures.  
DIPAM [dipicramide; diaminohexanitrobiphenyl].  
Dipicryl sulfone.  
Dipicrylamine.  
Display fireworks.  
DNPA [2,2-dinitropropyl acrylate].  
DNPD [dinitropentano nitrile].  
Dynamite.

**E**

EDDN [ethylene diamine dinitrate].  
EDNA [ethylenedinitramine].  
Ednatol.  
EDNP [ethyl 4,4-dinitropentanoate].  
EGDN [ethylene glycol dinitrate].  
Erythritol tetranitrate explosives.  
Esters of nitro-substituted alcohols.  
Ethyl-tetryl.  
Explosive conitrates.  
Explosive gelatins.  
Explosive liquids.  
Explosive mixtures containing oxygen-releasing inorganic salts and hydrocarbons.  
Explosive mixtures containing oxygen-releasing inorganic salts and nitro bodies.

Explosive mixtures containing oxygen-releasing inorganic salts and water insoluble fuels.

Explosive mixtures containing oxygen-releasing inorganic salts and water soluble fuels.

Explosive mixtures containing sensitized nitromethane.

Explosive mixtures containing tetranitromethane (nitroform).

Explosive nitro compounds of aromatic hydrocarbons.

Explosive organic nitrate mixtures.

Explosive powders.

## F

Flash powder.

Fulminate of mercury.

Fulminate of silver.

Fulminating gold.

Fulminating mercury.

Fulminating platinum.

Fulminating silver.

## G

Gelatinized nitrocellulose.

Gem-dinitro aliphatic explosive mixtures.

Guanyl nitrosamino guanyl tetrazene.

Guanyl nitrosamino guanylidene hydrazine.

Guncotton.

## H

Heavy metal azides.

Hexanite.

Hexanitrodiphenylamine.

Hexanitrostilbene.

Hexogen [RDX].

Hexogene or octogene and a nitrated

N-methylaniline.

Hexolites.

HMTD

[hexamethylenetriperoxidediamine].

HMX [cyclo-1,3,5,7-tetramethylene 2,4,6,8-tetranitramine; Octogen].

Hydrazinium nitrate/hydrazine/aluminum explosive system.

Hydrazoic acid.

## I

Igniter cord.

Igniters.

Initiating tube systems.

## K

KDNBF [potassium dinitrobenzofuroxane].

## L

Lead azide.

Lead mannite.

Lead mononitroresorcinate.

Lead picrate.

Lead salts, explosive.

Lead styphnate [styphnate of lead, lead trinitroresorcinate].

Liquid nitrated polyol and trimethylolmethane.

Liquid oxygen explosives.

## M

Magnesium ophorite explosives.

Mannitol hexanitrate.

MDNP [methyl 4,4-dinitropentanoate].

MEAN [monoethanolamine nitrate].

Mercuric fulminate.

Mercury oxalate.

Mercury tartrate.

Metriol trinitrate.

Minol-2 [40% TNT, 40% ammonium nitrate, 20% aluminum].

MMAN [monomethylamine nitrate]; methylamine nitrate.

Mononitrotoluene-nitroglycerin mixture.

Monopropellants.

## N

NIBTN [nitroisobutametrial trinitrate].

Nitrate explosive mixtures.

Nitrate sensitized with gelled nitroparaffin.

Nitrated carbohydrate explosive.

Nitrated glucoside explosive.

Nitrated polyhydric alcohol explosives.

Nitric acid and a nitro aromatic compound explosive.

Nitric acid and carboxylic fuel explosive.

Nitric acid explosive mixtures.

Nitro aromatic explosive mixtures.

Nitro compounds of furane explosive mixtures.

Nitrocellulose explosive.

Nitroderivative of urea explosive mixture.

Nitrogelatin explosive.

Nitrogen trichloride.

Nitrogen tri-iodide.

Nitroglycerine [NG, RNG, nitro, glyceryl trinitrate, trinitroglycerine].

Nitroglycide.

Nitroglycol [ethylene glycol dinitrate, EGDN].

Nitroguanidine explosives.

Nitronium perchlorate propellant mixtures.

Nitroparaffins Explosive Grade and ammonium nitrate mixtures.

Nitrostarch.

Nitro-substituted carboxylic acids.

Nitrourea.

## O

Octogen [HMX].

Octol [75 percent HMX, 25 percent TNT].

Organic amine nitrates.

Organic nitramines.

## P

PBX [plastic bonded explosives].

Pellet powder.

Penthrinite composition.

Pentolite.

Perchlorate explosive mixtures.

Peroxide based explosive mixtures.

PETN [nitropentaerythrite,

pentaerythrite tetranitrate,

pentaerythritol tetranitrate].

Picramic acid and its salts.

Picramide.

Picrate explosives.

Picrate of potassium explosive mixtures.

Picratol.

Picric acid (manufactured as an explosive).

Picryl chloride.

Picryl fluoride.

PLX [95% nitromethane, 5% ethylenediamine].

Polynitro aliphatic compounds.

Polyolpolynitrate-nitrocellulose explosive gels.

Potassium chlorate and lead

sulfocyanate explosive.

Potassium nitrate explosive mixtures.

Potassium nitroaminotetrazole.

Pyrotechnic compositions.

Pyrotechnic fuses.

PYX [2,6-bis(picrylamino)] 3,5-dinitropyridine.

## R

RDX [cyclonite, hexogen, T4, cyclo-1,3,5,-trimethylene-2,4,6,-trinitramine; hexahydro-1,3,5-trinitro-S-triazine].

## S

Safety fuse.

Salts of organic amino sulfonic acid explosive mixture.

Salutes (bulk).

Silver acetylide.

Silver azide.

Silver fulminate.

Silver oxalate explosive mixtures.

Silver styphnate.

Silver tartrate explosive mixtures.

Silver tetrazene.

Slurried explosive mixtures of water,

inorganic oxidizing salt, gelling agent,

fuel, and sensitizer (cap sensitive).

Smokeless powder.

Sodatol.

Sodium amatol.

Sodium azide explosive mixture.

Sodium dinitro-ortho-cresolate.

Sodium nitrate explosive mixtures.

Sodium nitrate-potassium nitrate

explosive mixture.

Sodium picramate.

Squibs.

Styphnic acid explosives.

## T

Tacot [tetranitro-2,3,5,6-dibenzo-1,3a,4,6a tetrazapentalene].

TATB [triaminotrinitrobenzene].

TATP [triacetonetriperoxide].

TEGDN [triethylene glycol dinitrate].

Tetranitrocarbazole.

Tetrazene [tetracene, tetrazine, 1(5-tetrazolyl)-4-guanyl tetrazene hydrate].  
Tetrazole explosives.

Tetryl [2,4,6 tetranitro-N-methylaniline].

Tetrytol.

Thickened inorganic oxidizer salt slurred explosive mixture.

TMETN [trimethylolethane trinitrate].

TNEF [trinitroethyl formal].

TNEOC [trinitroethylorthocarbonate].

TNEOF [trinitroethylorthoformate].

TNT [trinitrotoluene, trotyl, trilitite, triton].

Torpex.

Tridite.

Trimethylol ethyl methane trinitrate composition.

Trimethylolthane trinitrate-nitrocellulose.

Trimonite.

Trinitroanisole.

Trinitrobenzene.

Trinitrobenzoic acid.

Trinitrocresol.

Trinitro-meta-cresol.

Trinitronaphthalene.

Trinitrophenetol.

Trinitrophenol.

Trinitrophenol.

Trinitroresorcinol.

Tritonal.

U

Urea nitrate.

W

Water-bearing explosives having salts of oxidizing acids and nitrogen bases, sulfates, or sulfamates (cap sensitive).

Water-in-oil emulsion explosive compositions.

X

Xanthomonas hydrophilic colloid explosive mixture.

Dated: October 20, 2016.

**Thomas E. Brandon,**

*Deputy Director.*

[FR Doc. 2016-27459 Filed 11-15-16; 8:45 am]

BILLING CODE 4410-FY-P

## DEPARTMENT OF JUSTICE

### Notice of Lodging of Proposed Consent Decree Under the Comprehensive Environmental Response, Compensation and Liability Act

On November 4, 2016, the Department of Justice lodged a proposed consent decree with the United States District Court for the Southern District of Mississippi in the lawsuit entitled *United States and Mississippi Commission on Environmental Quality v. Estate of William Troy Burford and Sonford Products Corporation*, Civil Action No. 3:16-cv-00869-CWR-FKB.

The consent decree would resolve claims under CERCLA § 107(a), 42 U.S.C. 9607(a), for recovery of response costs in connection with the Sonford Products Superfund Site in Flowood, Rankin County, Mississippi (“Site”). The consent decree also contains a covenant under CERCLA § 106, 42 U.S.C. 9606, for damages related to injury to, destruction of, or loss of natural resources at the Site. The Mississippi Commission on Environmental Quality is a co-plaintiff; the Consent Decree would resolve its claims under state law.

The six-acre Site is located in Flowood, east of Jackson, Mississippi. Defendant Sonford Products Corporation operated a chemical processing facility at the Site from 1970 to 1985. It formulated pentachlorophenol (“PCP”) for wood preserving and saw mill operations. On April 18, 1985, approximately 2,000 gallons of PCP spilled from the Sonford Products facility into wetlands on the Site. Since that time, the U.S. Environmental Protection Agency and the Mississippi Department of Natural Resources have been responding to the release or threatened release of PCP and other hazardous substances at the Site. The cost of the response is expected to exceed \$27 million.

Defendant Sonford Products Corporation has been dissolved. Defendant Estate of William Troy Burford has no assets other than proceeds from insurance policies issued to Sonford Products. The proposed consent decree would allow for the recovery of insurance proceeds from three insurers. The total value of the settlement is \$257,500. Of that amount, the Estate will receive \$2,500 plus the reasonable fees and expenses associated with administration of the Estate. The United States will receive 95 percent of the remainder and the State of Mississippi will receive 5 percent.

The publication of this notice opens a period for public comment on the proposed consent decree. Comments should be addressed to the Assistant Attorney General, Environment and Natural Resources Division, and should refer to *United States and Mississippi Commission on Environmental Quality v. Estate of William Troy Burford and Sonford Products Corporation*, D.J. Ref. No. 90-11-3-10806. All comments must be submitted no later than thirty (30) days after the publication date of this notice. Comments may be submitted either by email or by mail:

<i>To submit comments:</i>	<i>Send them to:</i>
By email .....	<i>pubcomment-ees.enrd@usdoj.gov.</i>
By mail .....	Assistant Attorney General, U.S. DOJ—ENRD, P.O. Box 7611, Washington, DC 20044-7611.

During the public comment period, the proposed consent decree may be examined and downloaded at this Justice Department Web site: <https://www.justice.gov/enrd/consent-decrees>. We will provide a paper copy of the proposed consent decree upon written request and payment of reproduction costs. Please mail your request and payment to: Consent Decree Library, U.S. DOJ—ENRD, P.O. Box 7611, Washington, DC 20044-7611.

Please enclose a check or money order for \$7.00 (25 cents per page reproduction cost) payable to the United States Treasury.

**Henry Friedman,**

*Assistant Section Chief, Environmental Enforcement Section, Environment and Natural Resources Division.*

[FR Doc. 2016-27537 Filed 11-15-16; 8:45 am]

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## LEGAL SERVICES CORPORATION

### Sunshine Act Meetings

**DATE AND TIME:** The Legal Services Corporation’s Board of Directors will meet telephonically on November 22, 2016. The meeting will commence at 2:00 p.m., EST, and will continue until the conclusion of the Committee’s agenda. Immediately following the Board of Directors telephonic meeting, the Operations and Regulations Committee will hold a telephonic meeting.

**LOCATION:** John N. Erlenborn Conference Room, Legal Services Corporation Headquarters, 3333 K Street NW., Washington, DC 20007.

**PUBLIC OBSERVATION:** Members of the public who are unable to attend in person but wish to listen to the public proceedings may do so by following the telephone call-in directions provided below.

#### CALL-IN DIRECTIONS FOR OPEN SESSIONS:

- Call toll-free number: 1-866-451-4981;
- When prompted, enter the following numeric pass code: 5907707348
- When connected to the call, please immediately “MUTE” your telephone. Members of the public are asked to keep their telephones muted to