

# ATF AUTHORIZED USES

## SDA'S AUTHORIZED USES

### SDA 2-B

#### (1) As a solvent:

- 021. Cellulose plastics.
- 022. Non-cellulose plastics, including resins.
- 031. Photographic film and emulsions.
- 032. Transparent sheeting.
- 033. Explosives.
- 311. Cellulose compounds (dehydration).
- 312. Sodium hydrosulfite (dehydration).
- 315. Other dehydration products.
- 320. Petroleum products.
- 331. Processing pectin.
- 332. Processing other food products.
- 341. Processing crude drugs.
- 342. Processing glandular products, vitamins, hormones, and yeasts.
- 343. Processing antibiotics and vaccines.
- 344. Processing medicinal chemicals (including alkaloids).
- 349. Miscellaneous drug processing (including manufacture of pills).
- 351. Processing dyes and intermediates.
- 352. Processing perfume materials and fixatives.
- 353. Processing photographic chemicals.
- 358. Processing other chemicals.
- 359. Processing miscellaneous products.

#### (2) As a raw material:

- 521. Ethyl acetate.
- 522. Ethyl chloride.
- 523. Other ethyl esters.
- 524. Sodium ethylate, anhydrous.
- 530. Ethylamines.
- 540. Dyes and intermediates.
- 551. Acetaldehyde.
- 552. Other aldehydes.
- 561. Ethyl ether.
- 562. Other ethers.
- 571. Ethylene dibromide.
- 572. Ethylene gas.
- 573. Xanthates.
- 575. Drugs and medicinal chemicals.
- 576. Organo-silicone products.
- 579. Other chemicals.

#### (3) Miscellaneous uses:

- 812. Product development and pilot plant uses (own use only).

(c) Conditions governing use. This formula shall be used in a closed and continuous

system unless otherwise authorized  
by the appropriate ATF officer

**SDA 3-A**

- (1) As a solvent:
- 011. Cellulose coatings.
  - 012. Synthetic resin coatings.
  - 016. Other coatings.
  - 021. Cellulose plastics.
  - 022. Non-cellulose plastics, including resins.
  - 031. Photographic film and emulsions.
  - 032. Transparent sheeting.
  - 033. Explosives.
  - 034. Cellulose intermediates and industrial collodions.
  - 035. Soldering flux.
  - 036. Adhesives and binders.
  - 041. Proprietary solvents.
  - 043. Solvents, special (restricted sale).
  - 051. Polishes.
  - 052. Inks (including meat branding inks).
  - 053. Stains (wood, etc.).
  - 141. Shampoos.
  - 142. Soap and bath preparations.
  - 311. Cellulose compounds (dehydration).
  - 312. Sodium hydrosulfite (dehydration).
  - 315. Other dehydration products.
  - 320. Petroleum products.
  - 331. Processing pectin.
  - 332. Processing other food products.
  - 341. Processing crude drugs.
  - 342. Processing glandular products, vitamins, hormones, and yeasts.
  - 343. Processing antibiotics and vaccines.
  - 344. Processing medicinal chemicals (including alkaloids).
  - 345. Processing blood and blood products.
  - 349. Miscellaneous drug processing (including manufacture of pills).
  - 351. Processing dyes and intermediates.
  - 352. Processing perfume materials and fixatives.
  - 353. Processing photographic chemicals.
  - 354. Processing rosin.
  - 355. Processing rubber (latex).
  - 358. Processing other chemicals.
  - 359. Processing miscellaneous products.
  - 410. Disinfectants, insecticides, fungicides, and other biocides.
  - 420. Embalming fluids and related products.
  - 430. Sterilizing and preserving solutions.
  - 440. Industrial detergents and soaps.
  - 450. Cleaning solutions (including household

detergents).  
470. Theater sprays, incense, and room deodorants.  
481. Photoengraving and rotogravure dyes and solutions.  
482. Other dye solutions.  
485. Miscellaneous solutions (including duplicating fluids).  
(2) As a raw material:  
530. Ethylamines.  
540. Dyes and intermediates.  
575. Drugs and medicinal chemicals.  
576. Organo-silicone products.  
579. Other chemicals.  
590. Synthetic resins.  
(3) As a fuel:  
611. Automobile and supplementary fuels.  
612. Airplane and supplementary fuels.  
613. Rocket and jet fuels.  
620. Proprietary heating fuels.  
630. Other fuel uses.  
(4) As a fluid:  
710. Scientific instruments.  
720. Brake fluids.  
730. Cutting oils.  
740. Refrigerating uses.  
750. Other fluid uses.  
(5) Miscellaneous uses:  
810. General laboratory and experimental use (own use only).  
811. Laboratory reagents for sale.  
812. Product development and pilot plant uses (own use only).  
900. Specialized uses (unclassified).

**SDA 3-C**

(1) As a solvent:  
011. Cellulose coatings.  
012. Synthetic resin coatings.  
016. Other coatings.  
021. Cellulose plastics.  
022. Non-cellulose plastics, including resins.  
031. Photographic film and emulsions.  
032. Transparent sheeting.  
033. Explosives.  
034. Cellulose intermediates and industrial collodions.  
035. Soldering flux.  
036. Adhesives and binders.  
043. Solvents, special (restricted sale).  
051. Polishes.  
052. Inks (including meat branding inks).  
053. Stains (wood, etc.).

- 141. Shampoos.
- 142. Soaps and bath preparations.
- 311. Cellulose compounds (dehydration).
- 312. Sodium hydrosulfite (dehydration).
- 315. Other dehydration products.
- 320. Petroleum products.
- 331. Processing pectin.
- 332. Processing other food products.
- 341. Processing crude drugs.
- 342. Processing glandular products, vitamins, hormones, and yeasts.
- 343. Processing antibiotics and vaccines.
- 344. Processing medicinal chemicals (including alkaloids).
- 345. Processing blood and blood products.
- 349. Miscellaneous drug processing (including manufacture of pills).
- 351. Processing dyes and intermediates.
- 352. Processing perfume materials and fixatives.
- 353. Processing photographic chemicals.
- 354. Processing rosin.
- 355. Processing rubber (latex).
- 358. Processing other chemicals.
- 359. Processing miscellaneous products.
- 410. Disinfectants, insecticides, fungicides, and other biocides.
- 420. Embalming fluids and related products.
- 430. Sterilizing and preserving solutions.
- 440. Industrial detergents and soaps.
- 450. Cleaning solutions (including household detergents).
- 470. Theater sprays, incense, and room deodorants.
- 481. Photoengraving and rotogravure dyes and solutions.
- 482. Other dye solutions.
- 485. Miscellaneous solutions (including duplicating fluids).
- (2) As a raw material:
  - 530. Ethylamines.
  - 540. Dyes and intermediates.
  - 575. Drugs and medicinal chemicals.
  - 576. Organo-silicone products.
  - 579. Other chemicals.
  - 590. Synthetic resins.
- (3) As a fuel:
  - 611. Automobile and supplementary fuels.
  - 612. Airplane and supplementary fuels.
  - 613. Rocket and jet fuels.
  - 620. Proprietary heating fuels.
  - 630. Other fuel uses.
- (4) As a fluid:

710. Scientific instruments.  
720. Brake fluids.  
730. Cutting oils.  
740. Refrigerating uses.  
750. Other fluid uses.  
(5) Miscellaneous uses:  
810. General laboratory and experimental use (own use only).  
811. Laboratory reagents for sale.  
812. Product development and pilot plant uses (own use only).  
900. Specialized uses (unclassified).  
(c) Conditions governing use. This formula shall not be used in manufacturing Reagent alcohol general-use formula under § 20.117 of this chapter.

**SDA 12-A** (1) as a solvent:  
021. Cellulose plastics.  
022. Non-cellulose plastics, including resins.  
036. Adhesives and binders.  
342. Processing glandular products, vitamins, hormones, and yeasts.  
343. Processing antibiotics and vaccines.  
344. Processing medicinal chemicals (including alkaloids).  
345. Processing blood and blood products.  
351. Processing dyes and intermediates.  
352. Processing perfume materials and fixatives.  
354. Processing rosin.  
358. Processing other chemicals.  
359. Processing miscellaneous products.  
430. Sterilizing and preserving solutions.  
(2) As a raw material:  
523. Miscellaneous ethyl esters.  
530. Ethylamines.  
540. Dyes and intermediates.  
575. Drugs and medicinal chemicals.  
579. Other chemicals.  
(3) Miscellaneous uses:  
812. Product development and pilot plant uses (own use only).

**SDA 23-A** (1) As a solvent:  
011. Cellulose coatings.  
012. Synthetic resin coatings.  
013. Shellac coatings.  
014. Other natural resin coatings.  
015. Candy glazes.  
016. Other coatings.

032. Transparent sheeting.  
034. Cellulose intermediates and industrial collodions.  
035. Soldering flux.  
036. Adhesives and binders.  
042. Solvents and thinners (other than proprietary solvents or special industrial solvents).  
052. Inks (including meat branding inks).  
053. Stains (wood, etc.).  
111. Hair and scalp preparations.  
112. Bay rum.  
113. Lotions and creams (hand, face, and body).  
114. Body deodorants and deodorant creams.  
141. Shampoos.  
142. Soaps and bath preparations.  
210. External pharmaceuticals, not U.S.P. or N.F.  
244. Antiseptic solutions, U.S.P. or N.F.  
249. Miscellaneous external pharmaceuticals, U.S.P. or N.F.  
331. Processing pectin.  
332. Processing other food products.  
341. Processing crude drugs.  
342. Processing glandular products, vitamins, hormones, and yeasts.  
343. Processing antibiotics and vaccines.  
344. Processing medicinal chemicals (including alkaloids).  
345. Processing blood and blood products.  
349. Miscellaneous drug processing (including manufacture of pills).  
358. Processing other chemicals.  
359. Processing miscellaneous products.  
410. Disinfectants, insecticides, fungicides, and other biocides.  
420. Embalming fluids and related products.  
430. Sterilizing and preserving solutions.  
440. Industrial detergents and soaps.  
450. Cleaning solutions (including household detergents).  
482. Miscellaneous dye solutions.  
485. Miscellaneous solutions.  
(2) As a fluid:  
740. Refrigerating uses.  
750. Miscellaneous fluid uses.  
(3) Miscellaneous uses:  
812. Product development and pilot plant uses (own use only).

**SDA 28-A** (1) As a fuel:

- 611. Automobile and supplementary fuels.
- 612. Airplane and supplementary fuels.
- 613. Rocket and jet fuels.
- 620. Proprietary heating fuels.
- 630. Other fuel uses.
- (2) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).

**SDA 30**

- (1) As a solvent:
  - 011. Cellulose coatings.
  - 012. Synthetic resin coatings.
  - 021. Cellulose plastics.
  - 022. Non-cellulose plastics, including resins.
  - 031. Photographic film and emulsions.
  - 035. Soldering flux.
  - 036. Adhesives and binders.
  - 042. Solvents and thinners (other than proprietary solvents or special industrial solvents).
  - 051. Polishes.
  - 052. Inks (not including meat branding inks).
  - 053. Stains.
  - 142. Soap and bath preparations.
  - 331. Processing pectin.
  - 332. Processing other food products.
  - 341. Processing crude drugs.
  - 342. Processing glandular products, vitamins, hormones, and yeasts.
  - 343. Processing antibiotics and vaccines.
  - 344. Processing medicinal chemicals (including alkaloids).
  - 345. Processing blood and blood products.
  - 349. Miscellaneous drug processing (including manufacture of pills).
  - 352. Processing perfume materials and fixatives.
  - 353. Processing photographic chemicals.
  - 358. Processing other chemicals.
  - 359. Processing miscellaneous products.
  - 410. Disinfectants, insecticides, fungicides, and other biocides.
  - 430. Sterilizing and preserving solutions.
  - 440. Industrial detergents and soaps.
  - 450. Cleaning solutions (including household detergents).
  - 481. Photoengraving and rotogravure solutions and dyes.
  - 482. Other dye solutions.
  - 485. Miscellaneous solutions (including duplicating fluids).
- (2) As a raw material:

- 575. Drugs and medicinal chemicals.
- 576. Organo-silicone products.
- 579. Other chemicals.
- 590. Synthetic resins.
- (3) As a fluid in:
  - 740. Refrigerating uses.
  - 750. Other fluid uses:
- (4) Miscellaneous uses:
  - 810. General laboratory and experimental use (own use only).
  - 811. Laboratory reagents for sale.
  - 812. Product development and pilot plant uses (own use only).

- SDA 35-A** (1) As a solvent:
- 015. Candy glazes.
  - 331. Processing pectin.
  - 332. Processing other food products.
  - 342. Processing glandular products, vitamins, hormones, and yeasts.
  - 343. Processing antibiotics and vaccines.
  - 344. Processing medicinal chemicals (including alkaloids).
  - 349. Miscellaneous drug processing (including manufacture of pills).
  - 358. Processing miscellaneous chemicals.
  - 359. Processing miscellaneous products.
- (2) As a raw material:
- 511. Vinegar.
  - 512. Acetic acid.
  - 521. Ethyl acetate.
  - 523. Other ethyl esters.
  - 590. Synthetic resins.
  - 910. Animal feed supplements.
- (3) Miscellaneous uses:
- 812. Product development and pilot plant uses (own use only).

- SDA 38-B** (1) As a solvent:
- 111. Hair and scalp preparations.
  - 112. Bay rum.
  - 113. Lotions and creams (hand, face, and body).
  - 114. Deodorants (body).
  - 121. Perfumes and perfume tinctures.
  - 122. Toilet waters and colognes.
  - 131. Dentifrices.
  - 132. Mouth washes.
  - 141. Shampoos.
  - 142. Soap and bath preparations.
  - 210. External pharmaceuticals, not U.S.P.

or N.F.  
243. Liniments, U.S.P. or N.F.  
244. Antiseptic solutions, U.S.P. or N.F.  
249. Miscellaneous external pharmaceuticals,  
U.S.P. or N.F.  
349. Miscellaneous drug processing (including  
manufacture of pills).  
410. Disinfectants, insecticides, fungicides,  
and other biocides.  
430. Sterilizing and preserving solutions.  
470. Theater sprays, incense, and room deodorants.  
(2) Miscellaneous uses:  
812. Product development and pilot plant  
uses (own use only).

**SDA 40-B** (1) As a solvent:  
111. Hair and scalp preparations.  
112. Bay rum.  
113. Lotions and creams (hand, face, and  
body).  
114. Deodorants (body).  
121. Perfumes and perfume tinctures.  
122. Toilet waters and colognes.  
141. Shampoos.  
210. External pharmaceuticals, not U.S.P.  
or N.F.  
410. Disinfectants, insecticides, fungicides,  
and other biocides.  
450. Cleaning solutions (including household  
detergents).  
470. Theater sprays, incense, and room deodorants.  
(2) Miscellaneous uses:  
812. Product development and pilot plant  
uses (own use only).

**CDA'S**

**CDA-20** Restricted to fuel  
use, comparable to specially denatured  
alcohol "Use Code No." 611, 612, 613,  
620, and 630.