§ 21.36

Five gallons of methyl alcohol.

(b) Authorized uses. (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.).
131. Shampoos.
141. Cellulose compounds (dehydration).
142. Sodium hydrosulphite (dehydration).
151. Other dehydration products.
331. Processing pectin.
332. Processing other food products.
341. Processing crude drugs.
342. Processing crude drugs.
343. Processing medicinal chemicals (including alkaloids).
344. Processing blood and blood products.
345. Processing miscellaneous products.
346. Processing pharmaceutical products.
347. Processing medicinal products.
348. Processing medicinals and fixes.
349. Processing other medicinal products.
350. Processing dyes and intermediates.
351. Processing perfume materials and fixatives.
352. Processing photographic chemicals.
353. Processing photographic chemicals.
354. Processing plastic resins.
355. Processing rubber (latex).
356. Processing other chemicals.
357. Processing miscellaneous products.
358. Processing disinfectants, insecticides, fungicides, and other biocides.
359. Embalming fluids and related products.
360. Sterilizing and preserving solutions.
361. Industrial detergents and soaps.
362. Cleaning solutions (including household detergents).
363. Theater sprays, incense, and room deodorants.
364. Pharmaceutical and roto-gravure dyes and solutions.
365. Other dye solutions.
366. 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).
813. Specialized uses (unclassified).


§ 21.37 Formula No. 3–B.

(a) Formula. To every 100 gallons of alcohol add:

One gallon of pine tar, U.S.P.

(b) Authorized uses. (1) As a solvent:

111. Hair and scalp preparations.
141. Shampoos.
142. Soap and bath preparations.
410. Disinfectants, insecticides, fungicides, and other biocides.

(2) Miscellaneous uses:

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

§ 21.37 Formula No. 3–C.

(a) Formula. To every 100 gallons of alcohol add:

Five gallons of isopropyl alcohol.

(b) Authorized uses. (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).
§ 21.38 Formula No. 4.
(a) Formula. To every 100 gallons of alcohol, or to every 100 gallons of rum of not less than 150 proof, add:

One gallon of the following solution: Five gallons of an aqueous solution containing 40 percent nicotine; 3.6 avoirdupois ounces of methylene blue, U.S.P.; and water sufficient to make 100 gallons.

(b) Authorized uses.

(1) As a solvent:

460. Tobacco sprays and flavors.

(2) Miscellaneous uses:

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

§ 21.39 Formula No. 6–B.
(a) Formula. To every 100 gallons of alcohol add:

One-half gallon of pyridine bases.

(b) Authorized uses.

(1) As a raw material:

523. Miscellaneous ethyl esters.

574. Fulminate of mercury and other detonators.

575. Drugs and medicinal chemicals.

579. Other chemicals.

(2) Miscellaneous uses:

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

§ 21.40 Formula No. 12–A.
(a) Formula. To every 100 gallons of alcohol add:

Five gallons of benzene, or 5 gallons of toluene.

(b) Authorized uses. (1) As a solvent:

621. Cellulose plastics.

622. Non-cellulose plastics, including resins.

636. Adhesives and binders.

342. Processing glandular products, vitamins, hormones, and yeasts.