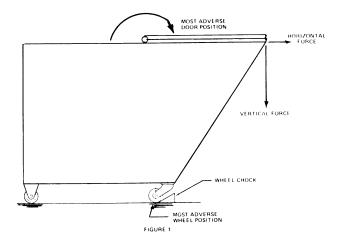
Consumer Product Safety Commission

§1302.1

(1) A horizontal force of 70 pounds (311 N) shall be applied at a point and in a direction most likely to cause tipping, and (2) A vertically downward force of 191 pounds (850 N) shall be applied to a point most likely to cause tipping. (See Figure 1.)



(b) These forces shall be applied separately and the bin shall not tip over under the application of either action cited above in paragraph (a)(1) or (a)(2).

§1301.8 Effective date.

The effective date of this ban shall be June 13, 1978.

PART 1302—BAN OF EXTREMELY FLAMMABLE CONTACT ADHESIVES

Sec.

- 1302.1 Scope and application.
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AUTHORITY: Secs. 8, 9; 86 Stat. 1215–1217 as amended; 90 Stat. 506; (15 U.S.C. 2057, 2058).

SOURCE: 42 FR 63731, Dec. 19, 1977, unless otherwise noted.

§1302.1 Scope and application.

(a) In this part 1302 the Consumer Product Safety Commission (Commission) declares extremely flammable contact adhesives and similar liquid or semiliquid consumer products to be banned hazardous products under sec-

tions 8 and 9 of the Consumer Product Safety Act (CPSA) (15 U.S.C. 2057 and 2058). This ban applies to those extremely flammable contact adhesives and similar liquid or semiliquid consumer products, as defined in §1302.3(b), which are in commerce or are being distributed in commerce on or after the effective date of this regulation, and which are consumer products (as defined in section 3(a) of the Act (15 U.S.C. 2052) customarily produced or distributed for sale to, or for the personal use, consumption or enjoyment of consumers in or around a permanent or temporary household or residence, a school, in recreation or otherwise.

(b) An extremely flammable contact adhesive as defined in §1302.3(b) is a banned hazardous product if the manufacturer, distributor, or retailer customarily produces or distributes the product for sale to, or use by consumers, or if the manufacturer, distributor, or retailer fosters or facilitates the product's sale to, or use by, consumers. For example, contact adhesives available in retail stores, such as lumber yards or hardware stores, for sale to consumers would be included in the scope of the ban even though such

U.S.C. 2052) apply to this part 1302. (b) The term *extremely flammable contact adhesive and similar liquid or semiliquid consumer products* means consumer products that have each of the following product characteristics:

(1) Show a flash point at or below 20 degrees Farenheit as determined by the

16 CFR Ch. II (1-1-05 Edition)

Tagliabue open-cup test method prescribed by 16 CFR 1500.43; and

(2) Are intended to be applied to two surfaces to be bonded together and allowed to dry partially until there is little residual tack, and adhere to themselves instantaneously when the coated surfaces are joined under low or moderate pressure; and

(3) Are composed of a high percentage (70–90 percent by weight) of solvents and a low percentage of solids (10–30 percent by weight); and

(4) Are substances that are nonaerosols and are free-flowing, having a wet viscosity within the range of 300-6,000 centipoise at 70 degrees Fahrenheit when measured by an RVF Brookfield viscometer; and

(5) Are packaged in containers of more than one-half pint.

(c) The term *flash point* means the lowest temperature corrected to a pressure of 101.3 RPa (1013 millibars) of a substance at which application of an ignition source causes the vapor above the substance to ignite under specified conditions of test. A blue light (blue halo) or other colored light which sometimes surrounds the test flame should not be confused with the true ignition of the vapors (flash point).

(d) Initial introduction into commerce occurs when the manufacturer ships a product covered by this regulation from a facility of the manufacturer to a distributor, retailer, or consumer.

§1302.4 Banned hazardous products.

Any extremely flammable contact adhesive and similar liquid or semiliquid consumer product as defined in § 1302.3 (b), which has been manufactured or initially introduced into commerce after January 17, 1978, is a banned hazardous product. In addition, any other extremely flammable contact adhesive and similar liquid or semiliquid consumer product, as defined in § 1302.3(b), no matter when manufactured or initially introduced into commerce, is a banned hazardous product after June 13, 1978.

§1302.5 Findings.

(a) *The degree and nature of the risk of injury.* The Commission finds that the risk of injury which this regulation is designed to eliminate or reduce is the

§1302.2

sumers.

ban.

products.

§1302.2 Purpose.

sive and flashback fire.

§1302.3 Definitions.

outlets may sell such products pri-

marily to industrial or professional

users. The manufacturer who markets an extremely flammable contact adhe-

sive which would be subject to the ban if sold to consumers has the responsi-

bility for determining the distribution

and use patterns of its product and for

taking all reasonable steps to ensure

that the product is not made available for sale to consumers. The test of

whether a contact adhesive is banned shall be whether the product, under

any customary or reasonably foresee-

able condition of distribution, or sale,

is made available for purchase by con-

(c) Contact adhesives that are labeled

as, marketed, and sold solely for indus-

trial or professional use are not within

the scope of this ban. However, merely

labeling a contact adhesive for indus-

trial or professional use only would not

exclude such products from this ban. In

addition, packaging a contact adhesive

in a large size container would not in

itself exclude the product from this

(d) The Commission has found that

the contact adhesives covered by this

ban are being, or will be distributed in

commerce; and present an unreason-

able risk of injury; and that no feasible

consumer product safety standard under the CPSA would adequately pro-

tect the public from the unreasonable

risk of injury associated with these

The purpose of this rule is to ban ex-

tremely flammable contact adhesives

which have been found to present an

unreasonable risk of injury to con-

sumers of burns resulting from explo-