1997; Airbus Service Bulletin A320–27–1108, Revision 02, dated April 17, 1998; Airbus Service Bulletin A320–27–1108, Revision 0303, dated June 25, 1999; Airbus Service Bulletin A320–27–1066, Revision 4, dated July 15, 1997; Airbus Service Bulletin A320–27–1066, Revision 01, dated July 15, 1997; and/or Airbus Service Bulletin A320–27–1097, Revision 0202, dated June 25, 1999; as applicable. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from Airbus Industrie, 1 Rond Point Maurice Bellonte, 31707 Blagnac Cedex, France. Copies may be inspected at the FAA, Transport Airplane Directorate, 1601 Lind Avenue, SW., Renton, Washington; or at the Office of the Federal Register, 800 North Capitol Street, NW., suite 700, Washington, DC.

Note 3: The subject of this AD is addressed in French airworthiness directives 96–271–092(B) R1, dated October 8, 1997, and 1996–271–092(B) R2, dated February 24, 1999.

(i) This amendment becomes effective on September 27, 1999.

Issued in Renton, Washington, on August 10, 1999.

D.L. Riggin,
Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.

FOR FURTHER INFORMATION CONTACT:

SUPPLEMENTARY INFORMATION:
A proposal to amend part 39 of the Federal Aviation Regulations (14 CFR part 39) to include an airworthiness directive (AD) that is applicable to certain British Aerospace Model BAE 146 and Model Avro 146–RG series airplanes was published in the Federal Register on September 8, 1998 (63 FR 47445). That action proposed to require a one-time measurement to determine the thickness of the outer links of the side stays of the main landing gear (MLG), and corrective actions, if necessary. That action also proposed to provide for replacement of a thin outer link with a new or serviceable part in lieu of certain follow-on inspections. Interested persons have been afforded an opportunity to participate in the making of this amendment. Due consideration has been given to the comments received.

Request to Revise the Unsafe Condition

This same commenter notes that, while the proposal states that cracking of the outer links of the side stays of the MLG could “result in increased braking distance during landing and consequent runway overrun,” the actual unsafe condition is that the cracking could result in failure of the side stay, which would result in collapse of the main landing gear.

The FAA infers that the commenter is requesting that the unsafe condition be revised. The FAA acknowledges that, although the proposal describes one possible unsafe outcome of a main landing gear collapse, other unsafe outcomes are possible. The FAA concurs that, in this case, the commenter’s request is preferable to the proposal’s description in that it is a more precise statement of the actual unsafe condition.

The FAA requests comments on whether the proposed unsafe condition is appropriate, and whether it should be revised to more precisely state the unsafe condition.

One commenter, the manufacturer, requests that the proposal be revised to allow flight with certain specified cracking limits. The commenter points out that, although the inspection for cracking is easily accomplished, the replacement of a cracked part is difficult (necessitates acquisition of the replacement part and takes about 12 hours of elapsed time for the installation). The commenter states that if a side stay with a 1 millimeter (mm) crack in the outer links of the side stays of the MLG was returned to the commenter, and was then subjected to fatigue testing by applying 20,000 cycles of the test spectra, where 1 cycle of test spectra was equivalent to 1 flight. The crack grew to 30 mm in length. The side stay was then tested to 130 percent and finally to 165 percent of limit load without failure (i.e., in excess of ultimate load). The commenter notes that, based on those fatigue testing results, the United Kingdom Civil Aviation Authority (CAA) granted approval for continued revenue service with cracking detected up to 19.05 mm, and required inspections to detect cracking at intervals of 70 landings, up to a maximum of 500 landings.

The FAA concurs with the commenter’s request in this case. Since the outer link of the main landing gear side stay is readily inspecatable for cracking during the normal operation of the airplane, the FAA has determined that cracking could be discovered at a remote site, but that acquiring parts and accomplishing the repair would be difficult. In addition, the FAA has determined that the commenter has provided a conservative demonstration that the airplane can retain FAA-certiﬁed strength requirements for a limited period of time until the cracked part is replaced. Therefore, continued flight of the airplane may be permitted when cracking exists that is within the limits described in the service bulletin, provided that visual inspections for cracking and eventual replacement of the cracked part are performed at the times specified in the final rule.

The FAA has revised paragraph (a)(2)(ii)(B) of the final rule and added a new paragraph (a)(2)(ii)(C) to the final rule that reﬂect these changes.
MLG. The FAA has revised the final rule to reflect the commenter’s suggestion.

In addition, the FAA has added a new “Note 4” to the final rule to add a definition of the term “detailed visual inspection.”

Conclusion

After careful review of the available data, including the comments noted above, the FAA has determined that air safety and the public interest require the adoption of the rule with the changes described previously. The FAA has determined that these changes will neither increase the economic burden on any operator nor increase the scope of the AD.

Cost Impact

The FAA estimates that 37 Model BAe 146 and Model Avro 146±R series airca...
Alternative Methods of Compliance

(c) An alternative method of compliance or adjustment of the compliance time that provides an acceptable level of safety may be used if approved by the Manager, International Branch, ANM–116, FAA, Transport Airplane Directorate. Operators shall submit their requests through an appropriate FAA Principal Maintenance Inspector, who may add comments and then send it to the Manager, International Branch, ANM–116.

Note 5: Information concerning the existence of approved alternative methods of compliance with this AD, if any, may be obtained from the International Branch, ANM–116.

Special Flight Permits

(d) Special flight permits may be issued in accordance with sections 21.197 and 21.199 of the Federal Aviation Regulations (14 CFR 21.197 and 21.199) to operate the airplane to a location where the requirements of this AD can be accomplished.

Incorporation by Reference

(e) The actions shall be done in accordance with British Aerospace Service Bulletin SB.32–144, dated December 11, 1996. This incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from British Aerospace Service, Aircraft Certification Service, 1001 Lind Avenue, Suit 305, Renton, WA 98055. The petition proposed for incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be obtained from British Aerospace Service, Aircraft Certification Service, 1001 Lind Avenue, Suit 305, Renton, WA 98055.

Note 6: The subject of this AD is addressed in British airworthiness directive 005–12–96.

(f) This amendment becomes effective on September 27, 1999.

Issued in Renton, Washington, on August 10, 1999.

D.L. Riggin,
Acting Manager, Transport Airplane Directorate, Aircraft Certification Service.
[FR Doc. 99–21364 Filed 8–20–99; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

21 CFR Part 175

[Docket No. 99F–0487]

Indirect Food Additives: Adhesives and Components of Coatings

AGENCY: Food and Drug Administration, HHS.

ACTION: Final rule.

SUMMARY: The Food and Drug Administration (FDA) is amending the food additive regulations to provide for the safe use of fatty acids, C_{10-13} branched, vinyl esters as a comonomer in polymers used as components of adhesive formulations intended for use in contact with food. This action responds to a petition filed by Exxon Chemical Co.

DATES: This regulation is effective August 23, 1999. Submit written objections and requests for a hearing by September 22, 1999.

ADDRESSES: Submit written objections to the Dockets Management Branch (HFA–305), Food and Drug Administration, 5630 Fishers Lane, rm. 1061, Rockville, MD 20852.


SUPPLEMENTARY INFORMATION:

In a notice published in the Federal Register of March 25, 1999 (64 FR 14451), FDA announced that a food additive petition (FAP 984650) had been filed by Exxon Chemical Co., P.O. Box 3272, Houston, TX 77253–3272. The petition proposed to amend the food additive regulations in § 175.105 Adhesives (21 CFR 175.105) to provide for the safe use of fatty acids, C_{10-13} branched, vinyl esters as a comonomer in polymers used as components of adhesives intended for use in contact with food.

FDA has evaluated data in the petition and other relevant material. Based on this information, the agency concludes that: (1) The proposed use of the additive is safe, (2) the additive will achieve its intended technical effect, and therefore, (3) the regulations in § 175.105 should be amended as set forth below.

In accordance with § 171.1(h) (21 CFR 171.1(h)), the petition and the documents that FDA considered and relied upon in reaching its decision to approve the petition are available for inspection at the Center for Food Safety and Applied Nutrition by appointment with the information contact person listed above. As provided in § 171.1(h), the agency will delete from the documents any materials that are not available for public disclosure before making the documents available for inspection.

The agency has previously considered the environmental effects of this final rule as announced in the notice of filing for FAP 984650. No new information or comments have been received that would affect the agency’s previous determination that there is no significant impact on the human environment and that an environmental impact statement is not required.

This final rule contains no collection of information. Therefore, clearance by the Office of Management and Budget under the Paperwork Reduction Act of 1995 is not required.

Any person who will be adversely affected by this regulation may at any time on or before September 22, 1999, file with the Dockets Management Branch (address above) written objections thereto. Each objection shall be separately numbered, and each numbered objection shall specify with particularity the provisions of the regulation to which objection is made and the grounds for the objection. Each numbered objection on which a hearing is requested shall specifically state. Failure to request a hearing for any particular objection shall constitute a waiver of the right to a hearing on that objection. Each numbered objection for which a hearing is requested shall include a detailed description and analysis of the specific factual information intended to be presented in support of the objection in the event that a hearing is held. Failure to include such a description and analysis for any particular objection shall constitute a waiver of the right to a hearing on the objection. Three copies of all documents shall be submitted and shall be identified within a docket number found in brackets in the heading of this document. Any objections received in response to the regulation may be seen in the Dockets Management Branch between 9 a.m. and 4 p.m., Monday through Friday.

List of Subjects in 21 CFR Part 175

Adhesives, Food additives, Food packaging.

Therefore, under the Federal Food, Drug, and Cosmetic Act and under authority delegated to the Commissioner of Food and Drugs and redelegated to the Director, Center for Food Safety and Applied Nutrition, 21 CFR part 175 is amended as follows:

PART 175—INDIRECT FOOD ADDITIVES: ADHESIVES AND COMPONENTS OF COATINGS

1. The authority citation for 21 CFR part 175 continues to read as follows:


2. Section 175.105 is amended in the table in paragraph (c)(5) by alphabetically adding an entry under the category “Polymers: Homopolymers and copolymers of the following monomers” under the heading “Substances” to read as follows:

<table>
<thead>
<tr>
<th>Substance</th>
<th>Monomers</th>
</tr>
</thead>
<tbody>
<tr>
<td>C_{10-13} branched vinyl esters</td>
<td></td>
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</tbody>
</table>