

# UNAPPROVED PARTS NOTIFICATION

Aircraft Certification Service



**FAA**  
Aviation Safety

No.: 2023-AAE-EHL-20230505-789

Date: 9/13/2023

<http://www.faa.gov/aircraft/safety/programs/sups/upn>

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## AFFECTED PRODUCTS

Butyrate dopes, nitrate dopes, cements, and adhesives sold by Aircraft Spruce and manufactured by Products Techniques Incorporated.

## PURPOSE

This notification advises all aircraft owners, operators, manufacturers, maintenance organizations, parts suppliers, and distributors of butyrate dopes, nitrate dopes, cements, and adhesives (identified below) sold by Aircraft Spruce and manufactured by Products Techniques Incorporated without Federal Aviation Administration (FAA) production approval.

Part Name	Part Number
Butyrate Dope	CCP-B182
Certified Chrome Yellow Butyrate Dope	CCP-C197
Certified Cub Yellow Butyrate Dope	CCP-C199
Certified Silver UV Barrier Butyrate Dope	CCP-C232
Daytona Butyrate Dope	CCP-D191
Insignia Red Butyrate Dope	CCP-I204
Insignia White Butyrate Dope	CCP-I190
Juneau White Butyrate Dope	CCP-J189
Plain White Butyrate Dope	CCP-W192
Sure Seam Fabric Cement & Adhesive	CCP-S188
Nitrate Dope Clear	CCP-N184
Non-Tautening Nitrate Dope Clear	CCP-N187

## BACKGROUND

Information discovered during an FAA Suspected Unapproved Parts (SUP) investigation revealed that between April 2011 and December 2022, Products Techniques Incorporated located in Bloomington, CA, produced butyrate dopes, nitrate dopes, cements, and adhesives for FAA type-certificated aircraft models, then sold them to Aircraft Spruce to be distributed. Products Techniques Incorporated is not an FAA production approval holder.

## RECOMMENDATIONS

FAA regulations require that type-certificated products conform to their FAA-approved type design and be in a condition for safe operation. The FAA encourages aircraft owners,

operators, manufacturers, maintenance organizations, parts suppliers, and distributors to inspect their FAA type-certificated aircraft and/or associated aircraft parts inventories for the part numbers identified above. If these part numbers are found to have been used in FAA type-certificated aircraft or are in existing associated aircraft parts inventories, the FAA recommends that they be removed and quarantined until a determination can be made regarding their eligibility for installation.

#### **FURTHER INFORMATION**

You may obtain further information concerning this investigation from the FAA Certificate Management Section identified below. In addition to the above recommendations, the FAA would appreciate any information concerning the discovery of the above identified part numbers from any source, the means used to identify the source, and the actions taken to inspect and/or remove the part numbers from FAA type-certificated aircraft and/or associated aircraft parts inventories.

This notification originated from the FAA Los Angeles Certificate Management Section, 3960 Paramount Blvd, Lakewood, CA 90712; Telephone (562) 627-5290; Fax (562) 627-5319.