

## MILITARY SPECIFICATION

## CHEESE SPREAD, CHEDDAR (OPERATIONAL RATION COMPONENT)

INACTIVE FOR NEW DESIGN AFTER 13 NOVEMBER 1990

This amendment forms a part of MIL-C-595E, dated 13 November 1990, and is approved for use by all Departments and Agencies of the Department of Defense.

PAGE 1

1.2: Add new type: "Type III – With Bacon"

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Add as new paragraph:

"3.2.12 Bacon. The bacon used in making type III shall be cured with water, salt, sodium erythorbate, sodium nitrite, and may also contain sugar, dextrose, brown sugar, sodium phosphates, potassium chloride, and flavoring (see 6.7)."

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3.3.2 c, line 2: After "(type II only)", insert "and bacon (type III)".

3.3.2 g, line 2: After "(type II only)", insert "and bacon (type III)".

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3.3.2: Add new subparagraph:

"3.3.2 1. Bacon. The amount of bacon used in type III product shall be of sufficient quantity to achieve a finished product flavor and odor as specified in 3.4.2."

3.4.1, line 1: Delete “(types I and II)” and insert “(types I, II, and III)”.

3.4.1, line 7: Delete “Ii” and insert “II”.

3.4.1, line 9: After “throughout.”, add new sentence: “The color of type III product shall be a uniform light yellow-orange which falls between No. 6 and No. 10 on the National Cheese Institute color standards with no evidence of mottling, browning, or color fading and shall exhibit small pieces of brown to reddish brown bacon uniformly dispersed throughout.”

3.4.2, line 5: After “sensation.”, add new sentence: “The type III product shall have a slightly meaty, slightly smoky flavor and odor.”

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3.4.3 b: Delete entirely and insert:

“3.4.3 b. The fat content shall be not less than 38.0 percent nor greater than 42.0 percent for Types I and II. The fat content shall be not less than 38.0 percent nor greater than 42.5 percent for Type III.”

3.4.3 c: Delete entirely and insert:

“3.4.3 c. The salt content shall be not less than 1.6 percent nor greater than 2.2 percent for Types I and II. The salt content shall be not less than 3.0 percent nor greater than 3.7 percent for Type III.”

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4.5.6, Table II: Add new defects:

“110 Type III product does not have a slightly smoky and slightly meaty flavor and odor.”

“111 Type III product does not have visible bacon pieces uniformly dispersed throughout.”

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5.1.1, line 1, Delete “or”, after “type II” and insert “or type III”.

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5.3.1, line 14, After “CHEESE SPREAD, CHEDDAR, WITH JALAPENO PEPPERS, (TYPE II)(OPERATIONAL RATION COMPONENT)”, insert the following:

“or

CHEESE SPREAD, CHEDDAR, WITH BACON, (TYPE III)  
(OPERATIONAL RATION COMPONENT)”

Add as new paragraph:

“6.7 Bacon. Bacon Bits EDP # 25558,34743 manufactured by Hormel Foods, Corp., Austin, Minnesota 55912-3680 meets the requirements of 3.2.12 and performs satisfactorily in this product.”

Custodians:

Army - GL  
Navy - SA  
Air Force - 50

Preparing activity:

Army - GL  
  
(Project 8940-0947)

Review activities:

Army - MD, QM  
Navy - MC  
DLA - SS