Date: March 18, 2005
Subject: Use of Albumen in Winemaking
Chair: Jim Riddle

Recommendation

The NOSB hereby recommends to the NOP the following:
- Rulemaking Action: ________
- Guidance Statement: ________
- Other: ________ X ________

Statement of the Recommendation (including Recount of Vote):

The NOSB recommends that the ingredient, albumen, needs to be petitioned. A certified organic source of albumen would be allowed under the regulations.

Adopted March 2, 2005 by the NOSB: 14 yes, 0 no, 0 abstain

Rationale Supporting Recommendation (including consistency with OFPA and NOP):

Without a petition and technical review not enough information has been provided to determine if albumen is agricultural or nonagricultural, or, if agricultural, if it might be commercially available in an organic form.

Section 205.105(c) prohibits the use of “nonagricultural substances used in or on processed products, except as otherwise provided in 205.605, and 205.105.” Section 205.105(d) prohibits the use of “nonorganic agricultural substances used in or on processed products, except as otherwise provided in 205.606.” Because "albumen" does not appear on the National List, it must be petitioned.

Response by the NOP:

Updated 2/25/05
Introduction

The USDA National Organic Program (NOP) has requested the NOSB to provide recommended guidance concerning a question regarding the use of albumen in winemaking. The NOP can review and distribute this recommendation to accredited certifying agents and post on the NOP website.

Background

A question has been presented to the National Organic Program (NOP) for explanation regarding the use of albumen in the clarification process during organic wine-making under the current NOP regulations. Albumen, from egg whites, is a common fining (clarifying) agent in wine making. It acts as a binding agent that attracts yeast, tannins and other debris and then sinks to the bottom. The clear wine is then removed leaving the fining agent and solids behind.

The NOP has forwarded this question to the NOSB for recommended guidance.

Specific Questions

Is albumen allowed for use in the clarification process during organic wine-making under the current NOP regulations?

Recommendation

The NOSB recommends that the ingredient, albumen, needs to be petitioned. A certified organic source of albumen would be allowed under the regulations.

Rationale

Without a petition and technical review not enough information has been provided to determine if albumen is agricultural or nonagricultural, or, if agricultural, if it might be commercially available in an organic form.

Section 205.105(c) prohibits the use of “nonagricultural substances used in or on processed products, except as otherwise provided in 205.605, and 205.105.” Section 205.105(d) prohibits the use of “nonorganic agricultural substances used in or on processed products, except as otherwise provided in 205.606.” Because "albumen" does not appear on the National List, it must be petitioned.

NOSB Vote: 14 yes, 0 no, 0 abstain