

**NOSB NATIONAL LIST  
FILE CHECKLIST**

**CROPS**

**MATERIAL NAME: #2 Ammonium soaps**



**NOSB Database Form**



**References**



**MSDS (or equivalent)**



**TAP Reviews from: Paul Sachs, Brian Baker**

**NOSB/NATIONAL LIST  
COMMENT FORM  
CROPS**

**Material Name: #2 Ammonium soaps**

*Please use this page to write down comments, questions, and your anticipated vote(s).*

**COMMENTS/QUESTIONS:**

---

1. In my opinion, this material is:  
 Synthetic  Non-synthetic.

2. This material should be placed on the proposed National List as:  
 Prohibited Natural  Allowed Synthetic.

## TAP REVIEWER COMMENT FORM for USDA/NOSB

**Use this page or an equivalent to write down comments and summarize your evaluation regarding the data presented in the file of this potential National List material. Complete both sides of page. Attach additional sheets if you wish.**

**This file is due back to us by:** Aug 5, 1996

**Name of Material:** Ammonium Soaps  
**Reviewer Name:** Paul Sachs

RECEIVED AUG 0 2 1996

**Is this substance synthetic or non-synthetic? Explain (if appropriate)**  
 Synthetic

**If synthetic, how is the material made? (please answer here if our database form is blank)**  
 I was unable to discover the process.

**This material should be added to the National list as:**

- Synthetic Allowed**       **Prohibited Natural, or**  
 **Non-synthetic (This material does not belong on National List)**

**Are there any use restrictions or limitations that should be placed on this material on the National List?**

Per Label instructions

**Please comment on the accuracy of the information in the file:**

None provided

**Any additional comments? (attachments welcomed)**

Information is very limited on this product. I was only able to find out that it is used in a product called *Repel* and that, in many cases, it is ineffective in preventing deer damage.

Do you have a commercial interest in this material Yes  No

**Signature** Paul D. Sachs **Date** \_\_\_\_\_

**Please address the 7 criteria in the Organic Foods Production Act:  
(comment in those areas you feel are applicable)**

**1. the potential of such substances for detrimental chemical interactions with other materials used in organic farming systems;**

Unknown

**2. the toxicity and mode of action of the substance and of its breakdown products of any contaminants, and their persistence and areas of concentration in the environment;**

Unknown

**3. the probability of environmental contamination during manufacture, use, misuse or disposal of such substance:**

Unknown

**4. the effect of the substance on human health;**

Unknown

**5. the effects of the substance on biological and chemical interactions in the agroecosystem, including the physiological effects of the substance on soil organisms (including the salt index and solubility of the soil), crops and livestock;**

Unknown

**6. the alternatives to using the substance in terms of practices or other available materials; and**

Fencing in a much more effective way of preventing deer damage. It is also much more expensive.

**7. its compatibility with a system of sustainable agriculture.**

Unknown.

# NOSB Materials Database

1

## Identification

Common Name **Ammonium Soaps** Chemical Name  
Other Names  
Code #: CAS Code #: Other  
N. L. Category Synthetic Allowed MSDS  yes  no

## Chemistry

Family  
Composition  
Properties  
How Made

## Use/Action

Type of Use Crops  
Specific Use(s) As an animal repellent.  
Action  
Combinations

## Status

OFPA  
N. L. Restriction  
EPA, FDA, etc  
Directions  
Safety Guidelines  
Historical status  
International status