

## NA80: Oleamidopropyl Dimethylamine

### CAS#: 109-28-4

#### Patient Information

Your patch test result indicates that you have a contact allergy to oleamidopropyl dimethylamine. This contact allergy may cause your skin to react when it is exposed to this substance although it may take several days for the symptoms to appear. Typical symptoms include redness, swelling, itching, and fluid-filled blisters.

#### Where is oleamidopropyl dimethylamine found?

This product is used in cosmetics, baby lotions and body lotions, and shampoos.

#### How can you avoid contact with oleamidopropyl dimethylamine?

Avoid products that list any of the following names in the ingredients:

- Dimethylaminopropyl oleamide
- EINECS 203-661-5
- NSC 258347
- N-(3-(Dimethylamino)propyl)oleamide
- N-(3-(Dimethylamino)propyl)-9-octadecenamide
- Oleamide, N-(3-(dimethylamino)propyl)- (8CI)
- Oleamide, N-(3-(dimethylamino)propyl)-
- Oleamidopropyl dimethylamine
- (Z)-N-(3-dimethylaminopropyl)octadec-9-enamide
- (3-(Oleoylamido)propyl)dimethylamine
- 9-Octadecenamide, N-(3-(dimethylamino)propyl)-

#### What are some products that may contain oleamidopropyl dimethylamine?

- Baby and Body Lotions
- Hair Care Products:
  - Conditioner
  - Relaxer

\*For additional information about products that might contain **oleamidopropyl dimethylamine**, go to the Household Product Database online ([householdproducts.nlm.nih.gov](http://householdproducts.nlm.nih.gov)) at the United States National Library of Medicine. These lists are brief and provide just a few examples. They are not comprehensive. Product formulations also change frequently. Read product labels carefully and talk to your doctor if you have any questions. These are general guidelines. Talk to your doctor for more specific instructions.