



e.g. 621 or MSG



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Ortho-phenylphenol 231 or E231

It is a white or buff-colored, flaky crystalline solid with a melting point of about 57 °C.

Be Awesome. [Write a better description.](#)

Type e.g. bulking agent, thickener, emulsifier, etc.

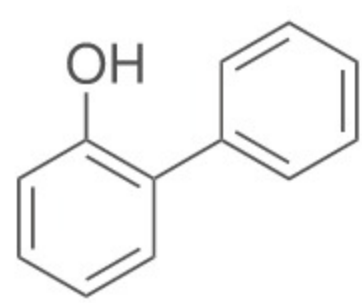
The function(s) performed by the food additive when used in cooking.

- Preservative - Helps protect against food deterioration caused by micro-organisms

Additive Variations one additive could be derived from a variety of sources/processes.

International Number	Variant	Name	United States	European Union	Australia & New Zealand
231 / E231	N/A	Ortho-phenylphenol			

Images e.g. chemical structure, molecular structure, origin, natural form, etc.



Approvals and Bans i.e. not permitted in foods or safe to eat.

Data according to various sources such as fao, fda, codex. Spot a mistake? [Tell us!](#)

Country	Status	Matched Term
United States	Matching Terms Not Found	
European Union	Approved	Orthophenyl phenol
Australia and New Zealand	Not Permitted	

[show more](#)

Diet and Health vegan, vegetarian, halal, genetically modified or genetically engineered, etc.



SYNTHETIC SUBSTANCE - YES

E231 - Ortho-phenylphenol: It is organic compound and used as a preservative in foods.

- Muslim Consumer Group



CAUSES ALLERGIC REACTION - YES

E231 - Ortho-phenylphenol: Can be a problem for asthmatics or aspirin sensitive people (possibly those sensitive to 'salicylates').

- Hampshire County Council



BANNED IN SOME COUNTRIES - YES

E231 - Ortho-phenylphenol: Can be used for agricultural purposes; typical products are pears, carrots, peaches, plums, prunes, sweet potato, citrus fruit, pineapples, tomatoes, peppers, cherries, nectarines. Banned in Australia.

- MBM Foods



BANNED IN SOME COUNTRIES - YES

E231 - Ortho-phenylphenol: Not permitted in Australia. Nausea, Vomiting, Irritation to eyes and nose.

- Angelfire-Food Intolerance, Allergies and Adverse Reactions



LINKED TO CANCER - YES

E231 - Ortho-phenylphenol: Has been linked to cancer.

- Traditional Oven - Dangerous Food Additives

[Suggest research about this Additive](#)

Synonyms i.e. alternative names

Orthoxenol
Anthrapole 73
Biphenyl-2-ol
2-biphenylol
Dowicide 1
2-hydroxy-1,1'-biphenyl
2-hydroxybiphenyl
o-hydroxybiphenyl
Ortho-hydroxybiphenyl
2-phenyl phenol
o-phenyl phenol
ortho-phenyl phenol
2-phenylphenol
o-phenylphenol
ortho-phenylphenol
Torsite
Xenol

Sources e.g. fao, fda, wiki, wikipedia, codex, jecfa etc.

Collection of sources used to create this food additive summary.

Source
Food Standards Australia New Zealand ↩
JECFA (Joint FAO/WHO Expert Committee on Food Additives) ↩
UK Food Guide ↩
UK Food Standards Agency ↩
U.S. Food and Drug Administration ↩
Wikipedia ↩

Key Identifiers i.e. Commonly used primary ids (keys) in other database or indexing schemas

Lists the U.S. CAS (Chemical Abstracts Service) registry number and EINECS (European INventory of Existing Commercial chemical Substances) numbers when known.

- CAS Number: 90-43-7
- EINECS Number: 201-993-5

Suppliers & Distributors for Ortho-phenylphenol - 231

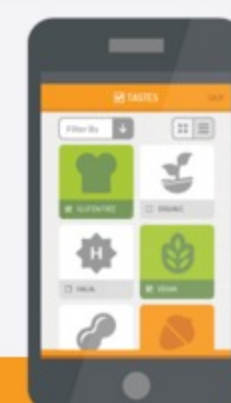
No known suppliers. [Get listed here](#) - sales@noshly.com

Comments *What do you think of this additive?*

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Grocery shopping shouldn't be hard or unenjoyable, and yet every day millions of shoppers struggle with their purchases at grocery stores around the world.

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@NoshlyNosh [Here are 8 foods that we might lose due to global warming!](#) - http://t.co/60hc86vtvh

Dec. 12

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