

Circular Economy Ontology Network (CEON) - Product Module

Metadata

IRI

<http://w3id.org/CEON/ontology/product/>

Title

Circular Economy Ontology Network (CEON) - Product Module

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License

<https://github.com/LiUSemWeb/CEON/blob/master/LICENSE>

Version Iri

<http://w3id.org/CEON/ontology/0.1/product/>

Version Info

0.1

Preferred Namespace Prefix

product

Preferred Namespace Uri

<http://w3id.org/CEON/ontology/0.1/product/>

Description

The Product module of CEON (Circular Economy Ontology Network).

Classes

Product^C

IRI <http://w3id.org/CEON/ontology/product/Product>

Description

A product is a physical object put into a market for sale. The product can be a thing that grows naturally or produced through some chemical or manufacturing processes.

Sub Class Of

[resourceODP:PhysicalObject^C](#)
[hasProductComponent^{op}](#) only
and [hasProductComponent^{op}](#) some

In Domain Of

[hasProductComponent^{op}](#)

ProductComponent^C

IRI <http://w3id.org/CEON/ontology/product/ProductComponent>

Description

A product component is a part of a product.

Sub Class Of

[resourceODP:Constituent^C](#)

In Range Of

[hasProductComponent^{op}](#)

Constituent^C

IRI <http://w3id.org/CEON/ontology/resourceODP/Constituent>

Super Class Of

[ProductComponent^C](#)

Matter^C

IRI <http://w3id.org/CEON/ontology/resourceODP/Matter>

Physical Object^C

IRI <http://w3id.org/CEON/ontology/resourceODP/PhysicalObject>

Super Class Of

[Product^C](#)

Resource^c

IRI	http://w3id.org/CEON/ontology/resourceODP/Resource
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Object Properties

hasProductComponent^{op}

IRI	http://w3id.org/CEON/ontology/product/hasProductComponent
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Description	hasProductComponent intends to represent that a product can have a collection of components.
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Domain	Product^c
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Range	ProductComponent^c
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Namespaces

dcterms

<http://purl.org/dc/terms/>

owl

<http://www.w3.org/2002/07/owl#>

product

<http://w3id.org/CEON/ontology/product/>

prov

<http://www.w3.org/ns/prov#>

rdf

<http://www.w3.org/1999/02/22-rdf-syntax-ns#>

rdfs

<http://www.w3.org/2000/01/rdf-schema#>

resourceODP

<http://w3id.org/CEON/ontology/resourceODP/>

vann

<http://purl.org/vocab/vann/>

Legend

^c

Classes

^{op}

Object Properties