



Product Specification

INDION® 790 ION EXCHANGE RESIN (STRONGLY ACIDIC CATION EXCHANGE RESIN IN HYDROGEN FORM) (PRODUCT OF ION EXCHANGE INDIA LTD)

PRODUCT CODE 121445

SYNONYMS --

C.I. NO. --

CASR NO. --

ATOMIC OR MOLECULAR FORMULA --

ATOMIC OR MOLECULAR WEIGHT --

PROPERTIES --

--

PARAMETER	LIMIT
-----------	-------

Description	Moist opaque, faint to dark grey colour beads.
-------------	--

Ionic form	H ⁺
------------	----------------

Moisture holding capacity	51 – 55%
---------------------------	----------

Effective size	0.45 – 0.60 mm
----------------	----------------

Particle size

above 14 BSS mesh	Max 5.0% (v/v)
-------------------	----------------

Passing through 44 BSS mesh	Max 1.0% (v/v)
-----------------------------	----------------

Total exchange capacity	Min. 1.9 meq/ml
-------------------------	-----------------

Note(s): Assay (if applicable) method mentioned.

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

IMDG Code : --

UN No. : --

IATA : --

Hazard Pictogram(s) :--