

NX 795



Description

- NX 795
(2,2,4-Trimethyl-1,3-Pentanediol-Monoisobutyrate)
- Clear colourless liquid
- Classified as non-VOC according to European classification (1999/13/EC and 2004/42/EC)

Applications

- Coalescing agent in latex paints formulations
- Intermediates for plasticizers

Delivery forms

- Bulk
- Containers (IBC)
- Drums

Sales specification

Purity, % ¹	Min. 99
Acid number, mg KOH/g ²	Max. 0.50 *
Colour, Hazen ³	Max. 10
Water content, % ⁴	Max. 0.10
Carbonyl (as butyraldehyde), % ⁵	Max. 0.40

Typical properties

Boiling point, °C	255
Density (20 °C), kg/m ³	947
Freezing point, °C	-50
Vapour pressure (20 °C), kPa	<0.01

*corresponds to max 0.08 % butyric acid or max 0.05 % acetic acid.

Analytical Method

¹ GC, ² ASTM D 1613, ³ ASTM D 1209, ⁴ ASTM E 1064-92, ⁵ BS 508

Analytical methods are available on request

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HS no.: 2915 60

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