



PRODUCT DATA SHEET

Product Name: 2-ETHYLHEXANOYL CHLORIDE (2-EHC)
CAS No: 760-67-8 **Empirical Formula:** C₈H₁₅ClO **Mol. Wt:** 162.66 g/mol

Synonyms: 2-Ethyl Caproyl Chloride
2-Ethyl Hexanoic acid Chloride
2-Ethyl Hexanoyl Chloride

Product Specification:

Assay	: Min 99.00 %
2-Ethyl Hexanoic acid	: Max 0.20 %
2-Ethyl Hexanoic Acid Anhydride	: Max 0.20 %
Sulfur Dioxide	: Max 0.20 %
Hydrochloric acid	: Max 0.10 %
Iron	: Max 2 ppm
Colour (APHA)	: Max 20
Appearance	: Clear Liquid

Physical Properties:

Odour	: Pungent
Freezing Point	: Below -79° C
Boiling Point	: 67° C - 68° C 11 mm Hg
Specific Gravity	: 0.939 g/cm ³ at 20°C
Flash Point	: 79° C

Shelf Life: 2- Ethylhexanoyl Chloride has a shelf life of 6 months in unopened original container if stored at room temperature

Packaging:

1. Available in 190/200 Kg UN Approved HM/MS HDPE Drums.
2. Can also be supplied in ISO Tanks
3. Customized Packing is available as per requirement of the customer

Application: Intermediate used in synthesis of agrochemicals, pharmaceuticals & manufacturing peroxyesters, starting material for organic peroxides.

Safety & Storage: Please refer our MSDS

Samples Sample can be provided on request.

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