



# OCTANOYL CHLORIDE (OTCL)

Product Data Sheet – typical properties and values

**OCTANOYL CHLORIDE** is a colorless to light yellow liquid with a pungent mustard-like odor. Hydrolyzes in the presence of water.

### Synonyms:

- Octanoic acid chloride
- Caprylic acid chloride
- Capryloyl chloride
- N-octanoyl chloride

**Applications:** Versatile chemical reagent used as an intermediate in agrochemicals, pharmaceuticals, and rubber applications, surfactants, pigments, and plastic additives

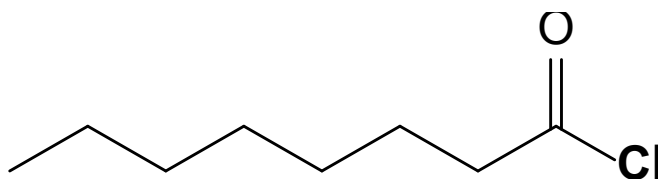
For more information on **OCTANOYL CHLORIDE** or other chemicals in our product line, call us today at (713) 658-9000 or [email us](#) directly.

ALTIVIA Specialty Chemicals, LLC  
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La Porte, TX 77571

## PHYSICAL PROPERTIES

PROPERTIES	VALUES
CAS NUMBER	111-64-8
EC NUMBER	203-891-6
UN NUMBER	UN3265
MOLECULAR WEIGHT	162.66
FORMULA	$C_8H_{15}ClO$
LINEAR FORMULA	$(CH_2)_7COCl$
DENSITY	0.95 g/ml
BP	196°C
MELTING POINT	-63°C

STRUCTURE:



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