

SEQENS

ADVANCED SPECIALTIES

2-METHYLBUTYRYL CHLORIDE

Intermediate for the synthesis of
perfuming agents and cosmetics ingredients

Synonyms/Trade names 2-Methylbutanoyl chloride

CAS Number 57526-28-0



CONTINUUM OF PROGRESS

2-methylbutyryl chloride is a raw material used for the synthesis of perfuming agents, more specifically esters.

These esters have different olfactory profiles ranging from passion fruit to wood-like.

These ingredients can be employed alone or incorporated as fragrance or flavor

ingredients to modify or enhance already existing fragrance compositions.

2-methylbutyryl chloride is also used for the synthesis of whitening agents such as cyclic diamines or cyclic diols.

2-methylbutyryl chloride properties:

- Only source of 2-methylbutyryl chloride in Europe
- Biosourced
- Soluble in ethers, decomposes in water

Specifications

TESTS	METHODS (UNIT)	SPECIFICATIONS
Appearance	Visual	Light yellow clear liquid
Acid chloride content	GC (%)	98 to 105

Packaging: 60L or 200L drums

Safe Use and Handling: For specific safe use and handling information, or to obtain 2-methylbutyryl chloride Safety Data Sheet, contact your local SEQENS Advanced Specialties representative.

Shelf Life: The shelf life of 2-methylbutyryl chloride is 6 months, when product is stored in the conditions recommended in the MSDS. After this period, the product can be retested for shelf life extension if needed.

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