

PRODUCT: C2425
 Trade Name: **2-Chloro-2-methyl butane**
 Synonyms: 1,1-Dimethyl-chloropropane

Molecular Formula: C₅H₁₁Cl
 Formula Weight: 106.60
 CA-Registry-No.: 594-36-5
 EINECS-Number: 209-836-2
 RTECS: n.a.

C2425



PHYSICAL PROPERTIES (literature data):

melting point: - 73 °C
 boiling point: 85 °C
 density: 0.866
 flash point: - 9 °C

SAFETY DATA/TRANSPORT:

Custom Tariff Code: 2903 19 80

Dangerous goods: **Yes**
 UN-Number: 1107
 Kemler#: 33
 PSN (See+Luft): Amyl chlorides
 R/S-Sentences: R: 11
 S: 9-16-33

Primary Label: 3
 Class: 3
 GGVSee-EmS: 3-07

Secondary Label: -
 Packing Group: **II**

SPECIFICATION:

Appearance: Colourless, clear to slightly yellowish liquid
 IR-Spectrum: conforms
 Assay: 98.0 - 100.0 % (GC)
 Refractive Index: 1.4040-1.4060

APPLICATION:

STORAGE:

DATE OF ISSUE: 28. 09. 2006

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The information submitted in this publication is based on our current knowledge and experience