

## Chloral hydrate

Chemical formula:  $\text{Cl}_3\text{CCH}(\text{OH})_2$

Molar mass: 165,4 g/mol

CAS: 302-17-0

EINECS: 206-117-5

### A.G. (15930)

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|                            |                             |
|----------------------------|-----------------------------|
| Appearance                 | white crystalline substance |
| Assay                      | min. 99,5 %                 |
| Chloride ( $\text{Cl}^-$ ) | max. 0,01 %                 |
| Heavy metals (as Pb)       | max. 0,002 %                |

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### pure (15920)

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|               |                             |
|---------------|-----------------------------|
| Appearance    | white crystalline substance |
| Assay         | min. 99,0 %                 |
| Melting point | 52 - 57,5 °C                |

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Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 301, 319, 315

EUH statements:

Precautionary statements: 301+310, 302+352, 305+351+338

Signal word: Danger

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ADR/RID: 6.1 /II /T2

UN 2811