Choline Salicylate

**Basic Information**

- **Name:** Choline Salicylate
- **CAS No.:** 2016-36-6
- **EINECS:** 217-948-8
- **Density:** g/cm³

**Solubility**

- **Formula:** C₁₆H₂₅NO₃
- **Melting Point:**

**Molecular Weight:** 241.32

**Transport Information**

- **Appearance:** Clear, colourless liquid
- **Risk Codes:**

**Safety**

- Moderately toxic by ingestion, intraperitoneal, and subcutaneous routes. An analgesic and antipyretic. When heated to decomposition it emits toxic fumes of NO₂ and NH₃. See also CHOLINE.

**Molecular Structure**

![Molecular Structure of Choline Salicylate](image)

**Synonyms**

(2-Hydroxyethyl)trimethylammonium salicylate

**Chemical Properties**

- **Enthalpy of Vaporization:** 61.16 kJ/mol
- **Vapour Pressure:** 4.45E-05 mmHg at 25°C
- **Boiling Point:** 336.3 °C at 760 mmHg
- **Flash Point:** 144.5 °C
- **EINECS:** 217-948-8
- **MW:** 241.28

**Choline Salicylate Uses**

Choline Salicylate (CAS NO.2016-36-6) was used for temporary relief of pain of rheumatoid arthritis, rheumatic fever, osteoarthritis, and other conditions for which oral salicylates are recommended; useful in patients in which there is difficulty in administering doses in a tablet or capsule dosage form, because of the liquid dosage form.

**Choline Salicylate Toxicity Data With Reference**


**Choline Salicylate Consensus Reports**

Reported in EPA TSCA Inventory.

**Choline Salicylate Safety Profile**

Moderately toxic by ingestion, intraperitoneal, and subcutaneous routes. An analgesic and antipyretic. When heated to decomposition it emits toxic fumes of NO₂ and NH₃.
Safty information about Choline Salicylate (CAS NO.2016-36-6):

WGK Germany: 2
RTECS: GA6475000
F:
F 3: Hygroscopic.
F 10: Keep under argon.

Please post your buying leads, so that our qualified suppliers will soon contact you!

* Required Fields

**CAS No.:** 2016-36-6

**Product Name:** Choline Salicylate

**Your email:**

Your email will be used to sign-in to LookChem.com

**Requirements:**

Quantity:
Quality Standards:
Packing:
Place of Origin:
Purity:
Standard:

Detailed Description:

* **Valid for:**

- [ ] 5 Days
- [ ] 10 Days
- [ ] 20 Days
- [ ] 1 Month
- [ ] 3 Months
- [ ] 6 Months

Submit