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## SECTION 1: Identification

### 1.1 GHS Product identifier

**Product name** 8-chloro-3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione

### 1.2 Other means of identification

**Product number** -

**Other names** 8-Chlor-

## 5.2 Specific hazards arising from the chemical

no data available

## 5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting if necessary.

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## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures</

|                                                           |                   |
|-----------------------------------------------------------|-------------------|
| <b>Lower and upper explosion limit/flammability limit</b> | no data available |
| <b>Flash point</b>                                        | 211.1Â°C          |
| <b>Auto-ignition temperature</b>                          | no data available |
| <b>Decomposition temperature</b>                          | no data available |
| <b>pH</b>                                                 | no data available |
| <b>Kinematic viscosity</b>                                | no data available |
| <b>Solubility</b>                                         | no data available |
| <b>Partition coefficient n-octanol/water</b>              | no data available |
| <b>Vapour pressure</b>                                    | no data available |

## 12.1 Toxicity

- Toxicity to fish: no data available
- Toxicity to daphnia and other aquatic invertebrates: no data available
- Toxicity to algae: no data available
- Toxicity to microorganisms: no data available

## 12.2 Persistence and degradability

no data available

## 12.3 Bioaccumulative potential

|                                                                                 |             |
|---------------------------------------------------------------------------------|-------------|
| <b>Vietnam National Chemical Inventory</b>                                      | Not Listed. |
| <b>Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)</b> | Not Listed. |
| <b>Korea Existing Chemicals List (KECL)</b>                                     | Not Listed. |

## SECTION 16: Other information

### Information on revision

**Creation Date** July 15, 2019