# tri-p-tolyl phosphate

## IDENTIFICATION NUMBERS

- **CAS:** 78-32-0
- **EC/EINECS:** 201-105-6

## MORE INFORMATION

- **Molecular Formula:** C21H21O4P
- **Synonyms:** FOSFATOS DE TRICRESILO, M-M-M, M-M-P, M-P-P, P-P-P, FOSFATO DE TRITOLILO

## USES

plasticizer

⚠ **Black list — Substances particularly hazardous to the environment or health**

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

### Symbols



**GHS07**

Acute toxicity (oral, dermal, inhalation



**GHS09**

Hazardous to the aquatic environment

**Signal word:** **Warning**

### H Phrases

**H302** : Harmful if swallowed

Acute Tox. (Cat. 4 *) : Acute toxicity

**H411** : Toxic to aquatic life with long lasting effects

Aquatic Chronic (Cat. 2) : Hazardous to the aquatic environment

**H312** : Harmful in contact with skin

Acute Tox. (Cat. 4 *) : Acute toxicity

*Nota C.*

### Notes

- R.1272-Note C

### Labelling

| Concentration | Labelling |
|---|---|
| C >= 5 % | Xn; R21/22 |
| | * |

## Restriction/prohibition regulations

### Major accident hazards (Seveso)

Hazardous substances listed in Annex I of the Seveso III Directive (Directive 2012/18/EU), transposed in Spain by Royal Decree 840/2015. Their presence in industrial establishments in quantities equal to or above established thresholds triggers obligations to implement major accident risk control measures.

### Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).