2-tert-butyl-4,6-dinitrophenol, compound with dimethylamine (1:1)

IDENTIFICATION NUMBERS

- **CAS:** 71371-62-5
- **EC/EINECS:** 275-359-1

MORE INFORMATION

- **Molecular Formula:** C10H12N2O5.C2H7N
- **Synonyms:** 2-(1,1-dimetiletil)-4,6-dinitro-fenol con N-metilmetanamina (1:1)

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Environmental regulations

LPCIC (EPER)

Priority substances and specific pollutants within the EU water policy framework, established by the Water Framework Directive (2000/60/EC) and the Priority Substances Directive (2008/105/EC and amendments). Substances posing significant risk to European surface waters and subject to Environmental Quality Standards (EQS).

EPER WATER	EPER AIR
1	

EPER Water

Substances from List 1 of Annex III of the IPPC Directive (integrated into the Industrial Emissions Directive 2010/75/EU). Atmospheric pollutants —including SO_2, NOx, heavy metals and organic compounds— that must be taken into account when setting emission limit values for IPPC installations.

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.