Phosphorodithioic acid, O-ethyl O-[4-(methylthio)phenyl] S-propyl ester@O-ethyl O-(4-methylthiophenyl) S-propyl dithiophosphate

IDENTIFICATION NUMBERS

- **CAS:** 35400-43-2
- **EC/EINECS:** 252-545-0
- **International Chemical Safety Card (ICSC):** 1248

MORE INFORMATION

- **Molecular Formula:** C12-H19-O2-P-S3
- **Synonyms:** S-propil-fosforoditioato de o-etil o-(4-(metiltio)fenilo), sulprofos

USES

pesticide

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

No classifications available

Specific health risks

Neurotoxic substances

Substances with neurotoxic effects

NEUROTOXIC EFFECT	LEVEL
COLINÉRGICO	2

SOURCE

14

Occupational Exposure Limits (OEL)

Daily exposure limit values (VLA-ED) published by the Spanish National Institute of Safety and Health at Work (INSST). They represent the average concentration of a chemical agent in the worker's breathing zone, measured or calculated in a time-weighted manner for an 8-hour daily working period. (https://www.insst.es/valores-limites-de-exposicion)

OCCUPATIONAL EXPOSURE LIMITS

State / Form	TWA (ppm)	TWA (mg/m³)	STEL (ppm)	STEL (mg/m³)	Notes
—	0,008	0,1	—	—	VLBa,s,FIV

Specific environmental risks

Atmospheric emissions

Substances subject to atmospheric emission limitations under the Industrial Emissions Directive (2010/75/EU) and its Spanish transposition. Includes pollutants regulated in industrial installation emission permits and best available technique reference documents (BAT/BREF).