

SpillGuard®

detect & react!



Resistance list

The SpillGuard® leak detector is designed for use with all common liquid hazardous materials. The compatibility list shows you for which hazardous materials the functionality of the SpillGuard® has been proven over the defined period of at least 24 hours.

✓ **Suitable** ✗ **Not suitable**

Hazardous material	EC-Substance No..	Concentration	Suitability
Acetone	200-662-2	99.7%	✓
Ammonia water (solution)	215-647-6	20%	✓
Petrol	289-220-8	100%	✓
Butanol	200-751-4	Technically pure	✓
Diesel	270-676-1	99.9%	✓
Iron (III) chloride	231-729-4	Saturated	✓
Acetic acid	200-580-7	96%	✗
Ethyl acetate	205-500-4	99%	✓
Ethanol	200-578-4	99%	✓
Ethylene glycol	203-473-3	98%	✓
Gear oil*	–	–	✓
Isobutanol	201-148-0	99%	✓
Potassium hydroxide	215-181-3	40%	✓
Kerosene	232-366-4	100%	✓
Butanone	201-159-0	95%	✓
Motor oil*	–	–	✓
Sodium hydroxide	215-185-5	40%	✓
Nitroglycerin	203-745-1	100%	✓
Phosphoric acid	231-633-2	80%	✓
Propanol	200-746-9	99,5%	✓
Nitric acid	231-714-2	10%	✓
Hydrochloric acid	231-595-7	31% (techn.)	✓
Hydrochloric acid	231-595-7	37%	✗
Sulphuric acid	231-639-5	80%	✓
Toluene	203-625-9	98%	✓
Water	–	–	✓
Hydrogen peroxide solution	231-765-0	35%	✓
Xylene	215-535-7	97%	✓

*Viscosity ≤ 3000 mPas, relative permittivity ≥ 2