Sensotran More than 50 years of experience in gas detection

Badges

Measure workplace exposure or room concentrations of toxic vapours for 15 minute or 8 hour sampling.

01 PRODUCT DESCRIPTION

Monitoring badge is the most cost-effective monitoring solution for health care workers or industrial factory workers who work in environments where there is an occupational risk of exposure to harmful chemicals

Monitoring badges meet OSHA requirements for exposure times from 15 minutes to more than 8 hours. The analysis is done in an AIHA accredited laboratory.

The badge sampling involves no liquid and mechanical pumps. Workers can clip the badge near the breathing zone to measure personal exposure or place it in a room to measure area concentration. Record stop time and end time. Mail the badge to the Lab in the envelope provided. The analysis reports are available within 48 hours after the samples have been received.

Periodic monitoring of personnel and room concentration is recommended to monitor workers who are exposed to harmful chemicals.

02 KEY FEATURES

- Badge for toxic vapors
- Sampling time from 15 minutes to 8 hours
- More than 80 vapors available
- Results within 6 – 10 days (AIHA and New York ELAP Accredited Laboratory-Fully Reviewed QA/QC Procedures)
- Meets OSHA and NIOSH Accuracy requirements
- Validated Analytical Methods

03 APPLICATIONS

- Sterilization department
- Histology department
- Pathology department
- Health Care facilities
- Dental facilities
- Industrial hygienists
- Operating rooms
- Environmental consultants
- Autopsy rooms
- Dry cleaning facilities

05 ORDERING INFORMATION

Reference	Compound	Reference	Compound
OV-005	Acetic Acid	G-10	Glutaraldehydo
OV-01	Acetone	H-10	Halogenated Anesthetics*
OV-05	Acetonitrile	OV-50	Heptane
OV-06	Acrylonitrile	OV-55	Hexane
OV-07	Allyl Alcohol	OV-56	Hydroquinone
OV-08	Benzene	OV-575	Isophorone
OV-10	Benzyl Chloride	OV-57	Isopropyl Alcohol
OV-102	Biphenyl	OV-312	m-Cresol
OV-09	BTEX	HG-10	Mercury Vapor
OV-12	1,3 Butadiene	M-10	Methanol
OV-16	2-Butoxyethanol (Butyl Cellosolve)	OV-59	Methyl Acrylate
OV-14	Butyl Acetate	OV-60	Methyl Alcohol
OV-15	Butyl Alcohol	OV-65	Methyl Chloroform (1.1.1-Trichloroethane)
OV-17	Butyl Ether	OV-71	Methyl Ethyl Ketane (2-Butanone)
OV-18	Carbon Disulphide	OV-75	Methyl Formate
OV-20	Carbon Tetrachloride	OV-76	Methyl Isobutyl Ketone
OV-25	Chlorobezene	OV-62	Methyl t-Butyl Ether
OV-30	Chloroform	OV-70	Methylene Chloride (Dichloromethane)
OV-312	Collodion	OV-77	Minerals Spirits
OV-314	Cyclohexanol	OV-775	Naphtalene
OV-315	Cyclohexanone	OV-777	Nitromethane
OV-316	Dichloroethane	N-10	Nitrous Oxide
OV-318	1,2 Dichlorometane	OV-00	Organic Vapors
OV-33	Diesel Fuel	OV-78	Pentane
OV-326	Dimethyl Formamide	OV-80	Perchloroethylene (Tetrachloroethylene)
OV-325	Dimethyl Sulfoxide	OV-85	Phenol
OV-319	Dioxane	OV-86	2-Propanol
OV-333	Dipropylene Glycol Methyl Ether	OV-90	Propylen Oxide
OV-335	Epichlorohydrin	OV-91	Pyridine
OV-35	Ethyil Alcohol	OV-152	Sec-Butyl Alcohol (2-Butanol)
OV-34	Ethyl Acetate	OV-95	Styrene
OV-345	Ethyl Acrylate	OV-96	Tetrahydrofurane
OV-37	Ethyl Benzene	OV-100	Toluene
OV-40	Ethyl Ether	OV-104	1,1,2-Trichloroethane
E-50	Ethylen Oxide	OV-105	Trichloroethylene
OV-22	Ethylene Glicol Monoethyl Ether	OV-106	Triethylamine
OV-41	Ethylene Glycol	OV-107	1,2,4-Trimethyl Benzene
F-10	Formaldehyde	OV-110	Vinyl Chloride
OV-42	Freon 13	OV-109	Vynil Acetate
OV-45	Gasoline	OV-115	Xylene

(*) Simultaneously on one badge Isoflurane, Enflurane, Halothane, Desflurane, Sevoflurane, Methoxyflurane

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