

ChemLogic Low Level Chlorine Detection Tape

ChemLogic Low Level Chlorine Detection Tape designed to be selective, quick responding and highly sensitive to Chlorine and other free halogens and strong oxidizing agents

These Include:

Bromine (Br ₂)	Iodine (I ₂)
Chlorine Dioxide (ClO ₂)	Nitrogen Dioxide (NO ₂)
Fluorine (F ₂)	Oxygen Difluoride (OF ₂)

The following list includes the substances that will produce positive but weaker response includes:

Hydrogen Peroxide (H ₂ O ₂)	Ozone (O ₃)
Nitric Oxide (NO)	Xenon Difluoride (XeF ₂)
Nitric Acid (HNO ₃)	

The ChemLogic Low Level Chlorine Tape will NOT respond to:

Acids	Hydrides	Nitrogen
Alcohols	Hydrocarbons	Nitrous Oxide
Amines	Hydrogen	Phosgene
Ammonia	Hydrogen Bromide	Solvents
Carbon Disulfide	Hydrogen Chloride	Sulfur Dioxide
Carbon Tetrachloride	Hydrogen Cyanide	Trichloroethane
Chloroform	Hydrogen Fluoride	Trichloroethylene
Dimethyl Sulfate	Hydrogen Sulfide	
Ethylene Dichloride	Isocyanates	
Freon's	Methyl Bromide	
Hydrazine's	Methyl Chloride	