


## ED009 SILROX-10™

### ADVANCED HYDROGEN PEROXIDE SILVER STABILIZED SOLUTION

<b>PRODUCT CODE</b>	<b>DI325</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	--	
<b>ATOMIC OR MOLECULAR FORMULA</b>	--	
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	A clear & colourless liquid	
Solubility	Miscible with water.	
<b>Composition:</b>		
Silver Nitrate	0.01 % w/v	
Hydrogen peroxide	10.0 % w/v	
<b>USE:</b>	Domestic Medical and industrial.	
<b>Directions for use:</b>		
For Aerial Fumigation	1:5 (20 ml-Silrox 10 + 80 ml of D.M water)	
For Surface (Spray)	1:20 (05 ml-Silrox 10 + 95 ml of D.M water)	
For instrument	1:10 (10 ml-Silrox 10 + 90 ml of D.M water)	
For Water	10 ppm to 15 ppm (10 -15 ml-Silrox 10 + 1000 lit of D.M water)	
<b>Action</b>	Disinfectant solution for Surface and Water Disinfection as well as for Aerial Fumigation	
<b>Applications</b>	Industries, Hospitals, Hotel ,School, Transport, Institutions, Super Market, Shopping Malls, Airport stations, Bank & Households etc.	
<b>Storage</b>	Store in a cool, dry & dark place protect form light.	
<b>Note(s): Assay (if applicable) method mentioned.</b>		
<b>WARNING</b>		IMDG Code :-
<b>Hazard statements:</b> May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. :-
<b>Precautionary statements</b>		IATA :-
<b>Prevention:</b> Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.		
<b>Response:</b> IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention.		
<b>Disposal:</b> Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company.		
Hazard Pictogram(s) :	 <b>GHS07</b>	