

Attributes of high PPMs



Irritated Eyes





Difficulty Breathing





Passing Out



D E A T H









Hydrogen Sulfide (H2S)

PPM	Odor	Irritancy	Nervous System Effects
0.0005 - 0.3	Detectable	None	None
1-5	Noticeable	Mild Irritation	None
10-20	Strong	Irritation	Headache
20-50	Very Strong	Eye Irritation	Fatigue/Nausea
50-100	Overpowering	Severe Irritation	Dizziness
100-150	Smell Lost	Severe	Balance Impairment
150-300	No Odor	Dangerous	Confusion
300-500	No Odor	Respiratory Injury	Collapse Risk
500-1000	No Odor	Immediate Damage	Unconsciousness
>1000	No Odor	Fatal	Death

Reduces & removes reactive molecule from both AIR + WATER phases inside sewer infrastructure.

Eliminate odors + reactive gases & vapors.







Volatile Organic Compounds (VOCs)



PPM	Odor	Irritacy	Nervous System Effects
0.1-1	Mild	Sensitive	None
1-5	Noticeable	Irritation	Headache
5-20	Strong	Eye Irritation	Nausea
20-50	Strong	Moderate	Fatigue Satisfies
50-100	Very Strong	Significant	Dizziness
100-500	Overpowering	Painful	Confusion
500-1000	Toxic	Severe	Collapse
>1000	Toxic	Immediate	Unconsciousness



BENEFITS:

FOG + H2S, Co, VOCs...

Eliminate Odors.

Improves Line Flow.

Corrosion Control.

Safe, Simple & Easy to Handle.

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- 1. Shake the Bucket, Fluff the Stuff.
- 2. Pop the Lid.
- 3. Pour & Shake into Manhole, Lift Station etc.
- Jet with Water.

KationxTM Fast Results. Ruggedly Reliable.

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ODR&FOG & BoostR

- ✓ Removes the Root Causes
- Don't just treat the symptoms
- Cure the Disease.



- ✓ Kationx[™] is the best value for On-Demand Solution.
- ✓ No Extra Cost.
- ✓ No Site Prep.





