

Natural Gas & Propane Odorants

ODOR  **TECH**
A Subsidiary of Arkema

We Deliver Safety



 **ARKEMA**
The world is our inspiration

ODOR-TECH... WE DELIVER SAFETY

Odor-Tech, a subsidiary of Arkema, offers a complete line of odorant products and technical expertise for the North American natural gas and propane market. Our reliable manufacturing capabilities and versatile delivery fleet enable you to concentrate on your core business — gas distribution. From the smallest farm tap odorizer to the largest gate station, there is no demand we can't meet. With over 50 years of manufacturing experience and the largest blending and storage facility in North America in Pineville, LA, Odor-Tech is well positioned to safely and reliably provide a high quality and service package to our customers.



OUR SERVICES

• Internal Distribution

Do you operate your own equipment fleet to redistribute your gas odorant internally to small, remote locations from your larger storage facilities? With our extensive fleet of equipment and experienced delivery technicians based in Pineville, LA, and Bashaw, Alberta (Canada), Odor-Tech can safely and efficiently manage your operation with potential cost savings for you. Working with Odor-Tech for your internal distribution needs will reduce your risk and liability exposure from handling and transporting gas odorant.

• Emergency Delivery Services

We will respond promptly to urgent situations, giving you greater peace of mind.

• Engineering Designs

Need to design a new odorant station? We can help with that.

• Closed Loop Delivery System

Our vapor-balanced delivery system virtually eliminates odor releases during delivery.

• Returnable Cylinders

Eliminate container disposal with our returnable, reusable cylinders, available in 5, 7.5, 10, 50, and 100 gallon capacities.

• Odor Mitigation

Mercaptan Assassin™ kits are available for odor control. Mercaptan Assassin is a proprietary formula developed by Odor-Tech to eliminate mercaptan odors effectively and completely. The Mercaptan Assassin kit contains one gallon of ESD and two pints of AOT, with sprayers.



OUR FLEET

Odor-Tech LLC has the largest and most diverse fleet for transporting gas odorant in North America. We maintain a fleet of 150 PSIG-rated delivery trucks designed to meet the needs of any delivery, from remote to urban locations. Each truck employs a unique “closed loop” vapor recovery system, which minimizes small nuisance releases. Our process also eliminates the need for any flaring. All of our equipment is vigorously inspected prior to any delivery so that you can be assured that Odor-Tech provides a safe and odor-free delivery.



NATURAL GAS ODORANTS

All Mercaptan Blends				
Component		Spotleak® Odorants 1009 (%)		
TBM		79		
IPM		18		
NPM		3		
Odorization Method		Vaporization or Liquid Injection		
Mercaptan/Sulfide Blends				
Component	Spotleak® 1420 (%)	Spotleak® 1007 (%)	Spotleak® 1450 (%)	Spotleak® 2323 (%)
TBM	75	80	10	50
DMS	25	0	10	0
MES	0	20	0	50
IPM	0	0	70	0
NPM	0	0	10	0
Odorization Method	Liquid Injection	Vaporization or Liquid Injection	Liquid Injection	Vaporization or Liquid Injection
Tetrahydrothiophene (THT) Mercaptan Blends				
Component		Spotleak® 1013 (%)	Spotleak® 1039 (%)	
THT		100	50	
TBM		0	50	
Odorization Method		Vaporization or Liquid Injection	Liquid Injection	
Propane Gas Odorants				
Component		Purity (%)		
Ethyl Mercaptan		> = 99.3		



We can custom blend formulations.



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See MSDS for Health & Safety Considerations

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