



MITC-FUME® Wood Pole Fumigant

Fumigants are designed to help protect in-service utility poles against strength loss caused by internal decay and insect attack. They produce vapors that move within the pole both vertically and horizontally from the application holes, helping to eliminate wood-destroying fungi.

Osmose MITC-FUME is a methylisothiocyanate (mitc) based product that offers easy application and a higher level of protection against internal decay. MITC-FUME is 97% mitc in a solid-melt form, pre-packaged in individual dose tubes. The combination of effectiveness and ease-of-application has helped to make MITC-FUME the most widely used fumigant in the United States.




- ✓ Premeasured tubes ensure proper dosage application and no transfer or measuring is required making application quick and easy.
- ✓ Slow release offers long-term protection.
- ✓ Solid-melt formulation reduces the risk of fumigant loss through voids and checks.

MITC-FUME offers easy application and a higher level of protection against internal decay since it does not require decomposition in order to produce mitc.

MITC-FUME is 97% mitc in a solid-melt form. It is pre-packaged in individual dose 30-gram tubes.



FUMIGANT COMPARISON

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|--------------------------------------|---|---|---|
| |  |  |  |
| Product Name | MITC-FUME® | DuraFume® II | WoodFume® |
| Name of Active | Methylisothiocyanite (mitc) | Dazomat | Metham Sodium |
| Form | Solid-melt tube | Powder/Granular | Liquid |
| mitc Yield | 87.3g | < 92.6g | 65.4g |
| Amount of Accelerant Possible | n/a | < 1 oz per hole | n/a |
| Controlled Dose | Yes | No | No |
| Applicant Exposure | Medium | Medium-High | High |
| Risk of Accidental Release | Low | Medium | Medium |
| Cost | \$\$\$ | \$\$ | \$ |
| Sold/Packaged | 270 tubes/carton | 5-quart jug | 1-gallon jug 5-gallon pail 55-gallon drum |

ORDERING & APPLICATION INFORMATION

MITC-FUME is packaged 270 tubes per carton (18 canisters of 15 tubes each).

Recommended application rates are as follows:

3 tubes for poles < 36"

4 tubes for poles 36" - 49"

5 tubes for poles 50" - 59"

6 tubes for poles 60" - 69"

7 tubes for poles 70" - 79"

8 tubes for poles 80" - 89"

9 tubes for poles 90" +

For more information on MITC-FUME or to place an order:

CALL 770.632.6700 Opt. 3 | **EMAIL** products@osmose.com