

INSTRUCTIONS

NFPA 10 allows the topping off/reuse of dry chemical agent provided it is thoroughly checked for proper type, contamination, and condition.

NFPA 17 requires at least semiannual examination of the dry chemical agent.

IMO 1432 requires a sample of dry chemical powder be tested for moisture content every 2 years.

Consult the product's safety datasheet (SDS) for safe handling and disposal.

- 1** **PREFERRED METHOD:** Complete the sample submission form online at dyneusa.com . If submitting online, only the kit number needs to be filled out on the other side of this form. The kit number can be found on the outside of all Dyne Sample Kits. If you aren't using a Dyne Sample Kit, a kit number will be generated for you online - this kit number should be written on the box containing the samples and on this form.

ALTERNATE METHOD: Complete all the information on the other side of this form and include it with your samples.

NOTE: All samples provided will be tested for moisture. Moisture pass/fail criteria is regardless of product, thus product information is not requested. If the chemical composition optional test is requested, you are responsible for verifying those results by comparing them against the required product's technical datasheet.

- 2** Fill each sample jar to the fill line with representative sample. To prevent leakage/moisture contamination, ensure the lid is tight and tape (electrical tape recommended, not included) the lid to the bottle. Using a marker, label each bottle with a number that corresponds to the sample submission form.
- 3** Pack the bottles, even the bottles you did not use, back into their bag and then back into the kit. Place the sample submission form in the box, outside of the bag. Tape (shipping tape recommended, not included) the box shut. Write your return address on the outside of the kit.
- 4** Ship the samples to the laboratory: *Dyne Fire Protection Laboratory, 2357 Ventura Dr Suite 108, Woodbury MN 55125*. **NOTE:** If shipping from outside the US, 1) include a SDS for each product sampled and 2) disclose the samples on any customs paperwork as "fire extinguisher powder".

Dyne's Dry Chemical Sample Kits (single or in bulk) can be shipped to the lab using the included USPS (printed on the box) or UPS (in the box) labels within the contiguous United States. Shipping is not included when shipping from outside the contiguous US or when shipping any other type of kit - if you use a Dyne provided return label in these cases, the shipping cost + administrative time will be invoiced back to you.

NOTE: The shipping provided by Dyne does NOT include insurance. Dyne is not responsible for any lost packages or samples damaged in transit. You are responsible for recording tracking numbers.

- 5** A detailed report will be emailed to you within the turnaround time selected (if not selected, we will assume standard turnaround is sufficient). Get results within 5-business days with standard service, or 1-business days with rush service (surcharge applies, call ahead for availability). **Note:** The turnaround clock starts when the lab receives the samples. The report can also be viewed online at dyneusa.com once available.
- 6** The invoice will be sent after the report. Emailed invoices include a payment link. Credit Card and ACH accepted via this link. Please do not include payment with your samples. Contact Dyne for pricing details (dyne.lab@nfpaglobal.com, 800-632-2304).



DRY CHEMICAL SAMPLE SUBMISSION FORM

Kit Number: _____

Stop here if the sample submission form was completed online.

JOB INFORMATION

Sampled by: _____ Cell: _____ Email: _____
Job Name: _____
Building Address or IMO # (if applicable) : _____
Total # of Samples to be Tested in this Job: _____ Box _____ of _____
e.g. 1 of 1

SAMPLE INFORMATION

Sample # 1 Name: _____ _____	System Portable ☐ Fixed ☐	Optional Tests Additional Fees Apply Chemical Comp ☐
Sample # 2 Name: _____ _____	System Portable ☐ Fixed ☐	Optional Tests Additional Fees Apply Chemical Comp ☐
Sample # 3 Name: _____ _____	System Portable ☐ Fixed ☐	Optional Tests Additional Fees Apply Chemical Comp ☐
Sample # 4 Name: _____ _____	System Portable ☐ Fixed ☐	Optional Tests Additional Fees Apply Chemical Comp ☐

SEND RESULTS TO

Turnaround Time: ☐ Standard ☐ Rush
Name: Company: Address: City/State/Zip: Phone: Email: _____
☐ Mail a physical tank tag for passing samples

SEND BILL TO

☐ Same as Shipping
Name: _____
Company: _____
Address: _____
City/State/Zip: _____
Phone: _____
Email: _____

METHOD OF PAYMENT

Purchase Order: _____
Email Invoice To: _____
☐ Will pay via credit card link on invoice



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