

SAFETY NOTICE

Time Sensitive Materials

Date: July 2019

Category: Chemical Safety

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Time Sensitive Materials Safety

Time-sensitive materials are any chemical or chemical product that develops additional hazards upon prolonged storage. These materials must be closely monitored and properly disposed of at regular intervals. If left in storage long enough, they can form hazardous by-products making their management and disposal extremely hazardous for all involved.

Proper management of time-sensitive materials starts with dating the container when it was received, first opened, and the expiration date (see example label below).

If expired or undated time-sensitive materials are discovered, please adhere to the following:

- 1) DO NOT TOUCH THE BOTTLE.
- 2) Visually observe the bottle for product identification and expiration date.
- 3) Visually observe for water content.
- 4) If you determine that the container may have crystals immediately secure the area and notify RMS (1-5037) immediately.

The label shown on the right is available on RMS's Lab Safety webpage. Contact your RMS liaison with any additional questions or concerns.

For a list of time sensitive materials and their expiration information, please refer to the <u>Time Sensitive Materials Procedure</u>.

| CAUTION PEROXIDE FORMING CHEMICAL | |
|--|--------------------------|
| Date Received: Date Opened: Date Expired: | INHIBITOR ADDED YN Type |
| Limited shelf life. Store tightly closed away from light and heat. | |
| Test Date Peroxide Tester Initials Test Date Peroxide Tester Initials Test Date Peroxide Tester Initials | |

All safety communications can be found at https://riskmanagement.nd.edu/communication/.