



TESTING KITS FOR EXPLOSIVES

Procedure Card for IDT0020T

UREA (NITRATE) IDENTIFICATION

Substance & Trace Test



**Read
Before
Use**

As a precaution, gloves and eye protection should be worn when handling substances and using test units. Do not puncture any part of unit. Do not remove probe once a capsule is broken. In the unlikely event of a spill, rinse affected area thoroughly with water. Keep out of reach of children. All results are presumptive.



This test is designed for use after **Explosives General Screening Kit (IDT0010T)**. If that test returned a positive result for the presence of a Nitrate, this test and/or **Ammonium (Nitrate) Kit (IDT0030T)** should be used.

Test Preparation	1	Remove the Smart-Tip™ probe from test unit.	2	Sample suspected substance or surface. Substance & Trace Material	3	Lock Smart-Tip™ probe into test unit. Press firmly.	STOP Do not continue unless probe is locked below the Flex Pins and cannot be removed from the test unit.

Identification	4	With thumb and forefinger , squeeze chamber 1 until capsule breaks.	5	Gently shake test unit for 2-3 seconds.

Results		The appearance of a bright-reddish color in either the front or back window <u>within 1 minute</u> indicates the presence of Urea Nitrate , if a positive result for Nitrate was indicated with the <i>Explosives General Screening Kit (IDT0010T)</i> .
		If no bright-red color develops, Urea Nitrate is not present. If desired, proceed to use Ammonium (Nitrate) Kit (IDT0030T). If the Urea (Nitrate) and the Ammonium (Nitrate) tests both return a negative result and a positive result was indicated in the Explosives General Screening Kit (IDT0010T), the presence of Potassium Nitrate, Calcium Nitrate or Sodium Nitrate is indicated.



Disposal

The test kit is safe to dispose of in the trash.

0713



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