



codeac  
S O L U T I O N S

# SAFE WORKING PROCEDURES

**Product:** Codeac Solutions Uranium Detection Liquid Solution



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## Section 1: Overview

### 1.1 Purpose of the document

This Safe Working Procedure specifies the intended use and safety precautions to ensure the safe, effective and responsible use of the Codeac Solutions Uranium Detection Liquid Solution ('the Product') This document is intended to be read in conjunction with the Instruction Card, Safety Data Sheet and Bottle Label.

### 1.2 Background

Codeac Solutions provides clients with a revolutionary product that delivers a visual color change when brought into contact with uranium. Our proprietary solution enables the quick, convenient, and accurate detection of uranium across a wide range of applications and environmental conditions.

### 1.3 Intended use

The Product is designed to detect and identify elemental uranium. The Product determines the presence of uranium by turning a deep purple color. The user must be able to see the color purple as provided on the Instruction Card. The user must comply with all directions provided on the Instruction Card, the information detailed within the Safety Data Sheet and details included on the Bottle Label for the safe and effective use of the Product. To reduce possible cross-contamination, users must first use a dry wipe to collect a sample from the areas suspected of uranium content and thereafter, apply the Product to the dry-wipe so that an accurate visible assessment can occur. Remember – always wipe first with a dry wipe and then apply the Codeac Solutions Uranium Detection Liquid Solution.

It is imperative that radiological and nuclear contamination safety precautions, procedures and processes of the respective organization or the relevant authorities' guidelines and requirements are utilized during the collection and testing of all environmental material samples. Codeac Solutions Uranium Detection Liquid Solution complements other radiological and nuclear detection equipment and should be included within the organizational systems for radiological and nuclear detection. Additionally, users must consult with the relevant government agencies and authorities prior to disposal of any radiological and nuclear waste materials.

## Section 2: Usage precautions

### 2.1 Safe Handling

Codeac Solutions Uranium Detection Liquid Solution is a hazardous chemical that must be handled in accordance with the Instruction Card and comply with the safety precautions contained within the Safety Data Sheet and on the Bottle Label. For the detailed safety precautions and requirements, refer to the Safety Data Sheet provided to the client/procurement entity at the time of shipment or scan the QR code below.

If for any reason the Safety Data Sheet is not available, please contact the email below to request a PDF copy of the Safety Data Sheet.

**Scan here for Safety Data Sheet**



## Section 3: Contact information

**Any enquiries and feedback can be directed to:**

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