



<b>Fluorescent stains kit for mycobacteria</b>	<b>MATERIAL SAFETY DATA SHEET SDS/MSDS</b>
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**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1 Product identifiers**

Product name : **Fluorescent stains kit for mycobacteria**

**1.2 Relevant identified uses of the substance or mixture and uses advised against**

Identified uses : Laboratory chemicals, Industrial & for professional use only.

**1.3 Details of the supplier of the safety data sheet**

Company : Central Drug House (P) Ltd  
7/28 Vardaan House  
New Delhi-10002  
INDIA

Telephone : +91 11 49404040  
Email : [care@cdhfinechemical.com](mailto:care@cdhfinechemical.com)

**1.4 Emergency telephone number**

Emergency Phone # : +91 11 49404040 (9:00am - 6:00 pm) [Office hours]

This is a summary MSDS for a kit, for the full MSDS for each of the components listed in section 16 please visit our website.

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008**

Flammable liquids (Category 2), H225  
Acute toxicity, Inhalation (Category 4), H332  
Skin corrosion (Category 1B), H314  
Germ cell mutagenicity (Category 2), H341  
Chronic aquatic toxicity (Category 2), H411

For the full text of the H-Statements mentioned in this Section, see Section 16.

**Classification according to EU Directives 67/548/EEC or 1999/45/EC**

F	Highly flammable	R11
C	Corrosive	R34
Xn	Harmful	R20/21/22
Xn	Harmful	R68
N	Dangerous for the environment	R51/53

For the full text of the R-phrases mentioned in this Section, see Section 16.

**2.2 Label elements**

**Labelling according Regulation (EC) No 1272/2008**

## Pictogram



Signal word	Danger
Hazard statement(s)	Highly flammable liquid and vapour. Causes severe skin burns and eye damage. Harmful if inhaled. Suspected of causing genetic defects. Toxic to aquatic life with long lasting effects.
H225	
H314	
H332	
H341	
H411	
Precautionary statement(s)	Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Avoid release to the environment. Wear protective gloves/ protective clothing/ eye protection/ face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.
P210	
P273	
P280	
P305 + P351 + P338	
P310	
Supplemental Hazard Statements	none
<b>According to European Directive 67/548/EEC as amended.</b>	
Hazard symbol(s)	F Highly flammable C Corrosive N Dangerous for the environment
R-phrases(s)	Highly flammable. Harmful by inhalation, in contact with skin and if swallowed. Causes burns. Possible risk of irreversible effects. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R11	
R20/21/22	
R34	
R68	
R51/53	
S-phrases(s)	Keep away from sources of ignition - No smoking. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). Avoid release to the environment. Refer to special instructions/ Safety data sheets.
S16	
S26	
S36/37/39	
S45	
S61	

### 2.3 Other hazards - none

#### SECTION 3: Composition/information on ingredients

Refer to component MSDS

#### SECTION 4: First aid measures

Refer to component MSDS

#### SECTION 5: Firefighting measures

Refer to component MSDS

#### SECTION 6: Accidental release measures

Refer to component MSDS



### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

no data available

### 15.2 Chemical Safety Assessment

For this product a chemical safety assessment was not carried out

### SECTION 16: Other information

#### Kit Components:

Phenolic auramine solution	FLUKA	30503	Acute Tox. 4; Skin Corr. 1B; Muta. 2; H314, H332, H341 C, C, Xn, Mut.Cat.3, R20/21/22 - R34 - R68
Acid Alcohol solution	FLUKA	56694	Flam. Liq. 2; H225 F, F, R11
Potassium permanganate solution	FLUKA	81199	Aquatic Chronic 2; H411 N, N, R51/53

#### Further information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Central Drug House (P) Ltd and its Affiliates shall not be held liable for any damage resulting from handling or from contact with the above product. See [www.cdhfinechemical.com](http://www.cdhfinechemical.com) for additional terms and conditions of sale.