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Fluorescent stains kit for mycobacteria	IV
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MATERIAL SAFETY DATA SHEET SDS/MSDS

SECTION 1: Identification of the substance/mixture and of the company/undertaking

	Product identifiers Product name	:	Fluorescent stains kit for mycobacteria
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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	: <u>care@cdhfinechemical.com</u>

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
С	Corrosive	R34
Xn	Harmful	R20/21/22
Xn	Harmful	R68
Ν	Dangerous for the	R51/53
	environment	

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) H225 H314 H332 H341 H411	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.		
Precautionary statement(s) P210 P273 P280 P305 + P351 + P338 P310	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.		
Supplemental Hazard Statements	none		
According to European Directi Hazard symbol(s)	ive 67/548/EEC as amended. F Highly flammable C Corrosive N Dangerous for the environment Image: Corrosive of the environment Image: Corrosive of the environment Image: Flammable of the environment Image: Corrosive of the environment		
R-phrase(s) R11 R20/21/22 R34 R68 R51/53	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.		
S-phrase(s) S16 S26	Keep away from sources of ignition - No smoking. In case of contact with eyes, rinse immediately with plenty of water and		
S36/37/39 S45	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).		
S61	Avoid release to the environment. Refer to special instructions/ Safety data sheets.		

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

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic charge.

For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage temperature: 2 - 8 °C

7.3 Specific end use(s)

A part from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 8: Exposure controls/personal protection

Refer to component MSDS

SECTION 9: Physical and chemical properties

Refer to component MSDS

SECTION 10: Stability and reactivity

Refer to component MSDS

SECTION 11: Toxicological information

Refer to component MSDS

SECTION 12: Ecological information

Refer to component MSDS

SECTION 13: Disposal considerations

Refer to component MSDS

SECTION 14: Transport information

14.1	UN number ADR/RID: 3316	IMDG: 3316	IATA: 3316
14.2	UN proper shipping nameADR/RID:CHEMICAL KITIMDG:CHEMICAL KITIATA:Chemical kit		
14.3	Transport hazard class(es) ADR/RID: 9	IMDG: 9	IATA: 9
14.4	Packaging group ADR/RID: III	IMDG: III	IATA: III
14.5	Environmental hazards ADR/RID: no	IMDG Marine pollutant: no	IATA: no
14.6	Special precautions for user		

no data available

SECTION 15: Regulatory information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

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 for additional terms and conditions of sale.