



## **Product Specification**

cdhfinechemical.com

ZIEHL NEELSEN ACID FAST STAINS KIT		
PRODUCT CODE	K129005	
SYNONYMS	••	
C.I. NO.	<del></del>	
CASR NO.		
ATOMIC OR MOLECULAR FORMULA	<del></del>	
ATOMIC OR MOLECULAR WEIGHT	<del></del>	
PROPERTIES		
COMPOSITION		
Carbolfuchsin staining solution strong (8149	900)	
Ingredients		
Basic fuchsin	0.300 gm	
Ethyl alcohol 95%	10.00 ml	
Phenol	5.00 ml	
Distilled water.	85.00 ml	
Acid fast deculourizer (801790)		
Ingredients		
Hydrochloric acid concentrated	3.00 ml	
Ethyl alcohol 95%	97.00 ml	
Methylene Blue alkaline (Loeffler's) (86563	0)	
Ingredients		
Methylene blue	0.300 g	
Ethyl alcohol 95%	23.00 ml	
Distilled water	77.00 ml	
Note(s) :Assay (if applicable) method	mentioned.	
DANGER		IMDG Code :
HAZARD STATEMENTS: Highly flammable liquid and vapour. Fatal if swallowed. Toxic if inhaled. Harmful in contact with skin. Causes serious eye irritation. May damage the unborn child. Harmful to aquatic life.  PRECAUTIONARY STATEMENTS:		UN No. : IATA :
Keep away from heat/sparks/open flames/h	re use. Do not handle until all safety precautions have been read and understood. ot surfaces No smoking. Keep container tightly closed. Ground/bond container	
precautionary measures against static discha handling. Do not eat, drink or smoke when u	of electrical/ventilating/lighting equipment. Use only non-sparking tools. Take arge. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after using this product. Use only outdoors or in a well-ventilated area. Avoid release to otective clothing/eye protection/face protection. Use personal protective	
equipment as required.	O, -, - F	
Response: IF SWALLOWED: Immediately call water. IF ON SKIN (or hair): Remove/Take of Remove to fresh air and keep at rest in a posminutes. Remove contact lenses, if present attention. Call a POISON CENTER or doctor/p	a POISON CENTER or doctor/physician. IF ON SKIN: Wash with plenty of soap and f immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: sition comfortable for breathing. IF IN EYES: Rinse cautiously with water for several and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/hysician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. attention. Wash contaminated clothing before reuse.	
Disposal : Allow to evaporate in safe open a	rea (applicable for small quantities). The chemical should be burnt in a and scrubber. If the volumes are larger than 500ml and no incinerator and	

site of evaporation is not available then transfer the waste chemical to waste solvent drum for collection by specialist

disposal company.





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Replace date 20-June-2023