

NEISSER'S METACHROMATIC STAINS KIT

PRODUCT CODE K069015

SYNONYMS --

C.I. NO. --

CASR NO. --

ATOMIC OR MOLECULAR FORMULA --

ATOMIC OR MOLECULAR WEIGHT --

PROPERTIES --

COMPOSITION

Neisser's Stain A Soln. (Methyl Blue) (024874)

Ingredients

Methylene blue	1.0 gm
Glacial acetic acid	50.00 ml
Ethyl alcohol (95%)	50.0 ml
Distilled water.	1000.00 ml

Gram's iodine Solution (035015)

Ingredients

Iodine	1.0 gm
Distilled water	300.0 ml
Potassium iodide	2.0 gm

Neutral red pH Indicator Solution (035154)

Ingredients

Neutral red	1.0 gm
Distilled water	100.0 ml
Acetic acid	2.0 gm

Note(s) : Assay (if applicable) method mentioned.

DANGER

HAZARD STATEMENTS : Flammable liquid and vapour. Harmful in contact with skin. Harmful if inhaled. May be harmful if swallowed. May be corrosive to metals. Causes severe skin burns and eye damage. Causes serious eye damage. Harmful to aquatic life.

PRECAUTIONARY STATEMENTS :

Prevention : Keep away from heat/sparks/open flames/hot surfaces. – No smoking. Keep container tightly closed. Keep only in original container. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.

Response : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of soap and water. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. 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. Call a POISON CENTER or doctor/physician if you feel unwell. Wash contaminated clothing before reuse. Absorb spillage to prevent material damage.

Disposal : Add in small quantities to large, stirred excess of water, keeping the final concentration less than 2%. Neutralize with 5% sodium hydroxide soln. and run to waste with large quantities of running water

IMDG Code :--
UN No. :--
IATA :--



GHS02



GHS05



GHS07

Replace date 20-June-2023