

Identification

Taric code: 3204 19 00

Synonyms

Wright's eosin methylene blue solution

Applications

microscopy

Specifications

suitability for histological stain.....passes test

Physical data

- Density: 0,80 g/cm3
- Solub. in water: (20 °C): miscible
- Flash point: 5 °C
- Expl. limit (upper): 31 Vol%
- Expl. limit (lower): 5,5 Vol%
- pH(H₂O, 20 °C) 7 8

Safety - GHS Signal Word:

Danger

Hazard Statements:

H225: Highly flammable liquid and vapour.

H301+H311+H331: Toxic if swallowed, in contact with skin or if inhaled. H370: Causes damage to organs.

Precautionary Statements:

P210: Keep away from heat / sparks / open flames / hot surfaces. - No smoking.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P303+P361+P353: IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower.

P370+P378: In case of fire: Use ... for extinction.

P405: Store locked up.

P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

• ADR: 3 FT1 II • UN 1992 • FLAMMABLE LIQUID, TOXIC, N.O.S. (Eosin methylene blue, solution, according to Wright)

- IMDG: 3 II UN 1992 FLAMMABLE LIQUID, TOXIC, N.O.S. (Eosin methylene blue, solution, according to Wright)
- IATA/ICAO: 3 II UN 1992 FLAMMABLE LIQUID, TOXIC, N.O.S. (Eosin methylene blue, solution, according to Wright)
- PAX: 352
- CAO: 364
- 10°C 30°C

