



SAFETY DATA SHEET

1. IDENTIFICATION OF THE PREPARATION AND OF THE COMPANY

Catalogue No. : R20471
Product Name : RETICULOCYTE COUNTING FLUID
Manufacturer / supplier identification
Company : NICE Chemicals (P) Ltd. , Cochin , India
Tel - 0484 2800212, 2802755
Contact For Information : Tel . No. – 0484 2802536 Fax: 0484 2802483
Emergency Telephone No : 0484 2801583 Tele fax No. : 0484 2802483

2. COMPOSITION / INFORMATION ON INGREDIENTS

Aqueous solution

Synonyms : RETICULOCYTE COUNTING FLUID

3. HAZARDS IDENTIFICATION

According to the evaluative data available, a classification according to categories of danger as specified in Directive 67/548/EEC and laid down in the legislation of the country concerned is not required.

4. FIRST AID MEASURES

After skin contact: wash off with water.
After eye contact: rinse out with water
After swallowing: make victim drink plenty of water. Consult doctor if feeling unwell.

5. FIRE – FIGHTING MEASURES

Suitable extinguishing media:
In adaption to materials stored in the immediate Neighbourhood.
Special risks: Non-combustible.

6. ACCIDENTAL RELEASE MEASURES:

Procedure for cleaning / absorption : Take up with liquid-absorbent material(e.g.Chemizorb). Forward for disposal. Clean up effected area .

7. HANDLING AND STORAGE:

Handling:

No further requirements.
Storage: tightly closed at room temperature (recommendation +15^oc to+25^oC), protected from direct sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment



SAFETY DATA SHEET

Catalogue No. : **R20471**
Product Name : **RETICULOCYTE COUNTING FLUID**

Respiratory protection:

Eye protection : Required
Hand protection :
Industrial hygiene: wash hands after working with substance.

9. PHYSICAL & CHEMICAL PROPERTIES

Form : Liquid
Colour : Dark blue solution
Odour : Odourless
pH value at g/l H₂O (20°C) : -
Melting temperature : Not available

Boiling temperature : Not available
Ignition temperature : Not available
Flash point : Not available
Explosion limits lower : Not available
Upper : Not available
Relative vapour density : Not available
Density (20°C) : -
Solubility in : Not available

10. STABILITY AND REACTIVITY

Conditions to be avoided: Not known to date
Substance to be avoided: The generally known reaction partners of water.
Hazardous decomposition products : Not known to date.
No information: None.

11. TOXICOLOGICAL INFORMATION

Effect that cannot be excluded on the basis of the components from the preparation:
After swallowing of large amounts: nausea, diarrhoea, gastric pain.
However, when the product is handled appropriately, hazardous effects are unlikely to occur.

12. ECOLOGICAL INFORMATION

Do not allow to enter waters, waste water, or soil.

13. DISPOSAL METHOD

There are no uniform EC regulations for the disposal of chemicals or



SAFETY DATA SHEET

Catalogue No.	:	R20471
Product Name	:	RETICULOCYTE COUNTING FLUID

Residues. Chemical residues generally count as special waste. The disposal of the latter is regulated in the EC member countries through

Corresponding laws and regulations , We recommend that you contact either the authorities in charge or approved waste disposal companies which will advise you on how to dispose of special waste .

Disposal in compliance with official regulations, Handle contaminated packaging as in the same way as the substance itself. If not officially specified differently, non-contaminated packaging may be treated like household waste or recycled

14. TRANSPORT INFORMATION

Not subject to transport regulations.

15. REGULATORY INFORMATION

Labelling according to EC Directives

Symbol :

R- Phrases :

S-phrases :

German regulations:

Water pollution class : -2 (polluting substance) (own classification)

16. OTHER INFORMATION

Reason for alteration

The information contained herein is based on the present state of our knowledge. It characterises the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product