


**REF** 1100-1703**Convergys® Diff-5P****1 L****LOT** 3020000111for/pour/für/para:  
**Convergys® X5****Ingredients:**

Sodium salts	< 3.4%
Buffers	< 1.2%
Preservative	< 0.5%
Stabilizers	< 0.5%
in ion-free water.	



2013-01

  
+15°C — +30°C

Reagent for differentiation of leucocyte subpopulations.  
Réactif destiné à la différenciation des sous-populations  
de leucocytes.  
Reagenz für die Differenzierung von Leukozyten-  
subpopulationen.  
Reactivo para la diferenciación de subpoblaciones de  
leucocitos.

**On Board Stability: 120 days.**  
For in-vitro diagnostic use only.



Convergent Technologies GmbH & Co. KG  
Ringstraße 14  
D-35091 Coelbe - Germany

[www.convergent-technologies.de](http://www.convergent-technologies.de)

CTX5DD5P\_20140108Ver002

**1. Intended Use:**

Reagent for quantitative determination of leukocytes (WBC), leukocyte five-part differentiation (LYM, MON, NEU, EOS, BAS) and hemoglobin (HGB) concentration measurement in human blood on automated hematology analyzer.

**2. Composition/Data on components:**

CAS No.: 7732-18-5 water  
EINECS Number: 231-791-2

**3. Warning:****Hazards identification****Hazards designation:**

Void

**Specific risks:**

None determined.

**Information pertaining to particular dangers for man and environment:**

The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

**Classification System:**

The classification is conform to current EC-directives

**Toxicological information****Acute toxicity:**

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

The material is not subject to classification according to EC lists in the last version.

**Convergent Technologies GmbH & Co. KG****Registered Office**

Ringstrasse 14, 35091 Cölbe, Germany  
Tel: +49 6421 8869948 Fax: +49 6421 8869958

**Homepage:** [www.convergent-technologies.de](http://www.convergent-technologies.de)

**e-mail:** [info@convergent-technologies.de](mailto:info@convergent-technologies.de)

**Ust-Id:** DE 241291597

Steuernummer: 031 310 30121

Amtsgericht Marburg HRA 4125

**Geschäftsführer:** Umesh Bhalla

**Bank:** Volksbank Main-Tauber eG, Tauberbischofsheim, Germany

**EURO Transfers**

Account No. 67131401  
IBAN DE66 6739 0000 0067 1314 01  
BIC GENODE61WTH  
SWIFT GENODEFF

**USD Transfers**

Account No. 567131408  
IBAN DE97 6739 0000 0567 1314 08  
BIC GENODE61WTH  
SWIFT GENODEFF

Form: RI1601 REV002

**Sensitization:**

No sensitizing effect known.

**Chronic toxicity:**

Not determined.

**Inhalation:**

Not determined.

**Primary irritant effect:**

on the skin: No irritant effect.

on the eye: redness.

**Ingestion:**

Not determined.

**4. Precautions and storage:**

*Convergys*<sup>®</sup> Diff-5P solution is design for professional laboratory use. The usual laboratory precautions should be observed. *Convergys*<sup>®</sup> Diff-5P solution is to be shipped and stored dry at temperatures between 18 – 30° C.

**5. Stability:**

Unopened bottles are stable through the expiration date. Opened bottles are stable for 120 days.

**6. Indications of Deterioration:**

This reagent is colorless. If any solid particle or contaminated particle is seen in the container it may indicate deterioration. **Do not use the product if it deterioration is suspected.**

**7. Instructions:**

*Convergys*<sup>®</sup> Diff-5P solution is to be installed by professional user on *Convergys*<sup>®</sup> X5 automated Hematology Analyzers as per instructions in Analyzers User Manual.

1. Open the cap of the bottle
2. Connect the cap in which the there is a tubing connection.
3. Connect the tube to the cap of the Reagent on one side and to the back of the instrument in the Diff-5P inlet on the other side

**8. Limitations:**

The performance of this product is assured only if it is properly stored and used as described in this insert.

**9. Technical Assistance:** Tech. support and Customer service at at <http://www.convergent-technologies.de/support/>**10. Manufactured by:** Convergent Technologies GmbH & Co. KG, Ringstrasse 14, 35091 Coelbe, Germany

---

**Convergent Technologies GmbH & Co. KG****Registered Office**

Ringstrasse 14, 35091 Cölbe, Germany  
Tel: +49 6421 8869948 Fax: +49 6421 8869958

**Homepage:** [www.convergent-technologies.de](http://www.convergent-technologies.de)

**e-mail:** [info@convergent-technologies.de](mailto:info@convergent-technologies.de)

**Ust-Id:** DE 241291597

Steuernummer: 031 310 30121

Amtsgericht Marburg HRA 4125

**Geschäftsführer:** Umesh Bhalla

**Bank:** Volksbank Main-Tauber eG, Tauberbischofsheim, Germany

**EURO Transfers**

Account No. 67131401  
IBAN DE66 6739 0000 0067 1314 01  
BIC GENODE61WTH  
SWIFT GENODEFF

**USD Transfers**

Account No. 567131408  
IBAN DE97 6739 0000 0567 1314 08  
BIC GENODE61WTH  
SWIFT GENODEFF

Form: RI1601 REV002