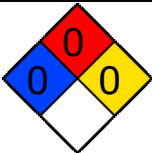


### Section 1. Identification of the Substance/Kit and the Company

|                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------|----------------|---------------------------------------------------|---------------------|--------------|-------------------|--------------|---------------|------------------------------------------------------|----------------|--------------------------------------------|
| <b>1.1 Product Identifier</b>                               | Product Name: Alk-Phos Blue Kit<br>Product Number: ABP-60<br><u>Kit components:</u><br>Alk-Phos Blue Concentrate (APC002)<br>Alk-Phos Blue Activator (APA002)<br>Alk-Phos Blue Buffer (APF060)                                                                                                                                                                                                                                                                                                                                                                                                                             |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
| <b>1.2 Intended use</b>                                     | EN: Laboratory reagent. For professional use only.<br>DA: Laboratoriereagens. Kun til professionelt brug.<br>DE: Laboratoriumreagens. Alleen voor professioneel gebruik.<br>EL: Αντιδραστήριο εργαστηρίου. Για επαγγελματική χρήση μόνο.<br>ES: Reactivo de laboratorio. Sólo para uso profesional.<br>FR: Réactif de laboratoire. Pour un usage professionnel uniquement.<br>IT: Laboratorio di reagente. Solo per uso professionale.<br>NL: Laboratoriumreagens. Alleen voor professioneel gebruik.<br>PT: Reagente de laboratório. Para uso profissional.<br>SV: Laboratoriereagens. Endast för yrkesmässig användning. |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
| <b>1.3 Details of the supplier of the safety data sheet</b> | <table> <tr> <td><b>Manufacturer</b></td><td>ScyTek Laboratories, Inc.</td></tr> <tr> <td><b>Address</b></td><td>205 South 600 West<br/>Logan, Utah 84321<br/>U.S.A.</td></tr> <tr> <td><b>Phone Number</b></td><td>800-729-8350</td></tr> <tr> <td><b>Fax Number</b></td><td>435-755-0015</td></tr> <tr> <td><b>e-mail</b></td><td><a href="mailto:msds@scytek.com">msds@scytek.com</a></td></tr> <tr> <td><b>Website</b></td><td><a href="http://scytek.com">scytek.com</a></td></tr> </table>                                                                                                                           | <b>Manufacturer</b> | ScyTek Laboratories, Inc. | <b>Address</b> | 205 South 600 West<br>Logan, Utah 84321<br>U.S.A. | <b>Phone Number</b> | 800-729-8350 | <b>Fax Number</b> | 435-755-0015 | <b>e-mail</b> | <a href="mailto:msds@scytek.com">msds@scytek.com</a> | <b>Website</b> | <a href="http://scytek.com">scytek.com</a> |
| <b>Manufacturer</b>                                         | ScyTek Laboratories, Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
| <b>Address</b>                                              | 205 South 600 West<br>Logan, Utah 84321<br>U.S.A.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
| <b>Phone Number</b>                                         | 800-729-8350                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
| <b>Fax Number</b>                                           | 435-755-0015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
| <b>e-mail</b>                                               | <a href="mailto:msds@scytek.com">msds@scytek.com</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |
| <b>Website</b>                                              | <a href="http://scytek.com">scytek.com</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                     |                           |                |                                                   |                     |              |                   |              |               |                                                      |                |                                            |

### Section 2. Hazards Identification

|                                             |                                                                                                                                                                              |   |  |
|---------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|
| <b>2.1 GHS Classification</b>               | Not classified as hazardous according to GHS                                                                                                                                 |   |  |
| <b>Classification: Directive 1999/45/EC</b> | Not classified as hazardous according to Directive 1999/45/EC<br><b>S24/25, S37/39, S46</b><br>For full text of R- & S- phrases: see Section 15.                             |   |  |
| <b>NFPA Scale: 0-4</b>                      |                                                                                           |   |  |
| <b>HMIS (U.S.A.) Scale: 0-4</b>             | HEALTH                                                                                                                                                                       | 0 |  |
|                                             | FLAMMABILITY                                                                                                                                                                 | 0 |  |
|                                             | PHYSICAL HAZARD                                                                                                                                                              | 0 |  |
|                                             | PERSONAL PROTECTION                                                                                                                                                          | G |  |
| <b>2.2 Label Element</b>                    | No hazard label elements                                                                                                                                                     |   |  |
| <b>2.3 Other Hazards</b>                    | <b>PBT:</b> This Kit does not contain any substances that are assessed to be a PBT.<br><b>vPvB:</b> This Kit does not contain any substances that are assessed to be a vPvB. |   |  |

**Section 3. Composition and Information on Ingredients**

See components SDS

**Section 4. First Aid Measures**

See components SDS

**Section 5. Fire Fighting Measures**

See components SDS

**Section 6. Accidental Release Measures**

See components SDS

**Section 7. Handling and Storage****7.1 Precautions for safe handling.**

Avoid damaging kit.

**7.2 Conditions for safe storage, including any incompatibilities.**

Store in well ventilated area.

2-8°C

**7.3 Specific end use(s).**

See section 1.2

**Section 8. Exposure Controls / Personal Protection**

See components SDS

**Section 9. Physical and Chemical Properties**

See components SDS

**Section 10. Stability and Reactivity**

See components SDS

**Section 11. Toxicological Information**

See components SDS

**Section 12. Ecological Information**

See components SDS

### Section 13. Disposal Considerations

See components SDS

### Section 14. Transport Information

|                                                                 |                                                                                                                                                |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>14.1 UN Number<br/>DOT, IATA,IMDG, ADR</b>                   | DOT: Not dangerous goods<br>ADR/RID: Not dangerous goods<br>IMDG: Not dangerous goods<br>IATA: Not dangerous goods                             |
| <b>14.2 UN Proper Shipping<br/>Name<br/>DOT, IATA,IMDG, ADR</b> | ADR/RID: Not dangerous goods<br>IMDG: Not dangerous goods<br>IATA: Not dangerous goods<br>DOT: Not dangerous goods                             |
| <b>14.3 Transport Hazard<br/>Class(es)</b>                      | <b>DOT:</b> Not dangerous goods<br><b>IATA:</b> Not dangerous goods<br><b>IMDG:</b> Not dangerous goods<br><b>ADR/RID:</b> Not dangerous goods |
| <b>14.4 Packing Group<br/>DOT, IATA,IMDG, ADR</b>               | ADR/RID: Not dangerous goods<br>IMDG: Not dangerous goods<br>IATA: Not dangerous goods<br>DOT: Not dangerous goods                             |
| <b>14.5 Environmental Hazards</b>                               | <b>Marine Pollutant:</b> No                                                                                                                    |
| <b>14.6 Special Precautions for<br/>User</b>                    | Not applicable.                                                                                                                                |

### Section 15. Regulatory Information

| <b>15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Kit.</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Extremely Hazardous<br/>Substances; Section 355</b>                                                  | None of the components in this Kit are listed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Toxic Substances Control<br/>Act; TSCA</b>                                                           | All of the components in this Kit are listed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>California Proposition 65</b>                                                                        | None of the components in this Kit are listed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Right To Know Components</b>                                                                         | None of the components in this Kit are listed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>15.2 Chemical Safety<br/>Assessment</b>                                                              | No Chemical Safety Assessment has been carried out for this substance/Kit by ScyTek Laboratories, Inc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>R phrases</b>                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>S phrases</b>                                                                                        | <b>S24/25</b><br>EN: Avoid contact with skin and eyes.<br>DA: Undgå kontakt med huden og øjnene.<br>DE: Berührung mit den Augen und der Haut vermeiden.<br>EL: Αποφεύγετε επαφή με το δέρμα και με τα μάτια.<br>ES: Evítese el contacto con los ojos y la piel.<br>FR: Éviter le contact avec la peau et les yeux.<br>IT: Evitare il contatto con gli occhi e con la pelle.<br>NL: Aanraking met de ogen en de huid vermijden.<br>PT: Evitar o contacto com a pele e os olhos.<br>SV: Undvik kontakt med huden och ögonen.<br><br><b>S37/39</b><br>EN: Wear suitable gloves and eye/face protection.<br>DA: Brug egnede beskyttelseshandsker og -briller/ansigtsskærm under arbejdet. |

# Safety Data Sheet

## ABP-60-SDS

Rev. Date: Feb. 20, 2017

Revision: 1

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 P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 – Tel. (435) 755-9848 - Fax (435) 755-0015 - [www.scytek.com](http://www.scytek.com)

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p>DE: Bei der Arbeit geeignete Schutzhandschuhe und Schutzbrille/Gesichtsschutz tragen.</p> <p>EL: Φοράτε κατάλληλα γάντια και συσκευή προστασίας ματιών/προσώπου.</p> <p>ES: Úsense guantes adecuados y protección para los ojos/la cara.</p> <p>FR: Porter des gants appropriés et un appareil de protection des yeux/du visage.</p> <p>IT: Usare guanti adatti e proteggersi gli occhi/la faccia.</p> <p>NL: Draag geschikte handschoenen en een beschermingsmiddel voor de ogen/het gezicht.</p> <p>PT: Usar luvas e equipamento protector para os olhos /face adequados.</p> <p>SV: Använd lämpliga skyddshandskar samt skyddsglasögon eller ansiktsskydd.</p> <p><b>S46</b></p> <p>EN: If swallowed, seek medical advice immediately and show this container or label.</p> <p>DA: Ved indtagelse, kontakt odūmgående læge og vis denne beholder eller etiket.</p> <p>DE: Bei Verschlucken sofort ärztlichen Rat einholen und Verpackung oder Etikett vorzeigen.</p> <p>EL: Σε περίπτωση κατάποσης ζητήστε αμέσως ιατρική συμβουλή και δείξτε αυτό το δοχείο ή την ετικέτα.</p> <p>ES: En caso de ingestión, acúdase inmediatamente al medico y muéstresele la etiqueta o el envase.</p> <p>FR: En cas d'ingestion, consulter immédiatement un médecin et lui montrer l'emballage ou l'étiquette.</p> <p>IT: In caso d'ingestione consultare immediatamente il medico e mostrargli il contenitore o l'etichetta.</p> <p>NL: In geval van inslikken onmiddellijk een arts raadplegen en verpakking of etiket tonen.</p> <p>PT: Em caso de ingestão, consultar imediatamente o médico e mostrar-lhe a embalagem ou o rótulo.</p> <p>SV: Vid förtäring kontakta genast läkare och visa denna förpackning eller etiketten.</p> |
|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### Section 16. Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. ScyTek Laboratories shall not be held liable for any damage resulting from handling or from contact with the above product.