



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

<b>1.1 Product Identifier</b>	Product Name: Alcian Blue pH 1.0 Staining Kit Product Number: AFT-1, AFT-2	
<b>1.2 Intended use</b>	EN: Laboratory reagent. For professional use only. DA: Laboratoriereagens. Kun til professionelt brug. DE: Laboratoriumreagens. Alleen voor professioneel gebruik. EL: Αντιδραστήριο εργαστηρίου. Για επαγγελματική χρήση μόνο. ES: Reactivo de laboratorio. Sólo para uso profesional. FR: Réactif de laboratoire. Pour un usage professionnel uniquement. IT: Laboratorio di reagente. Solo per uso professionale. NL: Laboratoriumreagens. Alleen voor professioneel gebruik. PT: Reagente de laboratório. Para uso profissional. SV: Laboratoriereagens. Endast för yrkesmässig användning.	
<b>1.3 Details of the supplier of the safety data sheet</b>	<b>Manufacturer</b>	ScyTek Laboratories, Inc.
	<b>Address</b>	205 South 600 West Logan, Utah 84321 U.S.A.
	<b>Phone Number</b>	800-729-8350
	<b>Fax Number</b>	435-755-0015
	<b>e-mail</b>	<a href="mailto:scytek@scytek.com">scytek@scytek.com</a>
	<b>Website</b>	scytek.com
<b>1.4 Emergency Telephone</b>	Chemtrec (USA): 1-800-424-9300	

### Section 2. Hazards Identification

<b>2.1 GHS Classification</b>	Skin irritation (Category 2), H315 Serious eye damage (Category 1) – H318	
<b>2.2 Label Elements</b>	Pictogram(s): 	
	Signal Word:	Danger
	Hazard Statement(s):	H315 – Causes skin irritation H318 – Causes serious eye damage
	Precautionary statement(s):	P302+ P352 - IF ON SKIN: Wash with plenty of soap and water P305 + P351 - IF IN EYES: Rinse cautiously with water for several minutes.

<b>NFPA</b> <b>Scale: 0-4</b> (Estimated for mixtures and kits)			
<b>HMIS (U.S.A.)</b> <b>Scale: 0-4</b> (Estimated for mixtures and kits)	HEALTH	2	
	FLAMMABILITY	0	
	PHYSICAL HAZARD	0	
	PERSONAL PROTECTION	G	
<b>2.3 Other Hazards</b>	<b>PBT:</b> This mixture does not contain any substances that are assessed to be a PBT. <b>vPvB:</b> This mixture 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.  
 Store at 15-30°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– DOT IATA, IMDG, ADR/RID**

<b>14.1 UN Number</b>	Not regulated goods.
<b>14.2 UN Proper Shipping Name</b>	Not regulated goods.
<b>14.3 Transport Hazard Class(es)</b>	Not regulated goods.
<b>14.4 Packing Group</b>	Not regulated goods.
<b>14.5 Environmental Hazards</b>	<b>Marine Pollutant:</b> No
<b>14.6 Special Precautions for User</b>	Not applicable.

**Section 15. Regulatory Information**

**15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture.**

<b>Extremely Hazardous Substances; Section 355</b>	None of the components in this kit are listed.
<b>Toxic Substances Control Act; TSCA</b>	All of the components in this kit are listed.
<b>California Proposition 65</b>	No components are listed

**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.